

# QUICK GUIDE

## 1. Connections

See CONNECTION GUIDE

## 2. To play DVD/CD

See **A** on this guide

## 3. Remote Control Operation

See **B** on this guide

## 4. Remote Control Operation for LCD TV

See **C** on this guide

## 5. To set the V-CHIP SET UP

See **D** on this guide

## 6. More details for DVD/CD player Operation

See owner's manual for DVL515SL

## 7. More details for LCD TV Operation

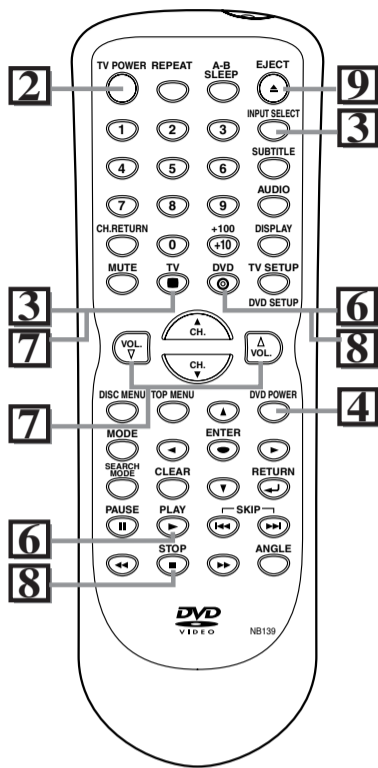
See owner's manual for DVL515SLD

Printed in China  
1VMN21151 / E61T5UD ★★★★★

## A TO PLAY DVD/CD

**5 inch Disc ONLY**

• Details for playable discs, please refer to page 5 in owner's manual for DVL515SL.



**1** Connect the LCD TV, the DVD/CD player and the speaker unit.  
• Refer to CONNECTION GUIDE.

**2** Turn on the LCD TV.  
TV POWER



**3** Select "VIDEO1".



VIDEO1

**4** Turn on the DVD/CD player.

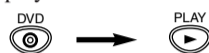
• The opening picture appears on the LCD TV screen.



**5** Insert a disc to the DVD/CD player with label facing to the left.



**6** Start playback.

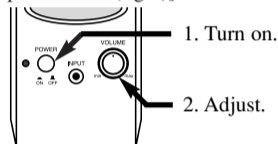


**7** Adjust the volume of the LCD TV.



Adjust the volume of the speaker unit.

[Speaker Unit (right)]



1. Turn on.
2. Adjust.

**8** Stop playback.



**9** Eject the disc.



• For further details, please refer to the owner's manual for DVL515SL.

## B REMOTE CONTROL OPERATION

You can operate the LCV TV (DVL515SLD) and the DVD/CD player (DVL515SL) with the supplied remote control.

- Remote control buttons printed in black are for DVD/CD Player, blue buttons are for TV and yellow buttons are for both.
- Press [TV] first to operate the LCD TV with the remote control.
- Press [DVD] first to operate the DVD/CD player with the remote control.
- Pressing [SEARCH MODE] will switch the remote control to the DVD mode automatically.

### Buttons for both LCV TV (DVL515SLD) and DVD/CD player (DVL515SL) (Buttons printed in yellow)

Button	TV mode (For LCD TV)	DVD mode (For DVD/CD player)
	<ul style="list-style-type: none"> <li>• To select channels</li> <li>• To enter 4-digit access code for the V-CHIP SET UP</li> </ul>	<ul style="list-style-type: none"> <li>• To select chapter, title or track directly</li> </ul>
	<ul style="list-style-type: none"> <li>• To set the sleep timer (Sleep timer function)</li> </ul>	<ul style="list-style-type: none"> <li>• To set the starting (A)/ending(B) points during playback for A-B repeat</li> </ul>
	<ul style="list-style-type: none"> <li>• To display CH No./Audio status</li> </ul>	<ul style="list-style-type: none"> <li>• To display the current disc mode</li> </ul>
	<ul style="list-style-type: none"> <li>• To call up the main menu of the LCD TV</li> </ul>	<ul style="list-style-type: none"> <li>• To call up the DVD setup menu of the DVD/CD player</li> </ul>



### Buttons for LCV TV (DVL515SLD) only (Buttons printed in blue)


Button	TV mode (For LCD TV)
	<ul style="list-style-type: none"> <li>• To select channels</li> <li>• To select an item on the LCD TV menu</li> </ul>
	<ul style="list-style-type: none"> <li>• To return to previous channel</li> </ul>
	<ul style="list-style-type: none"> <li>• To select TV or external input</li> </ul>
	<ul style="list-style-type: none"> <li>• To mute sound</li> </ul>
	<ul style="list-style-type: none"> <li>• To activate the remote control in TV mode</li> </ul>
	<ul style="list-style-type: none"> <li>• To turn the LCD TV on/off</li> </ul>
	<ul style="list-style-type: none"> <li>• To adjust volume</li> <li>• To change the setting on the LCD TV menu</li> </ul>
	<ul style="list-style-type: none"> <li>• To advance to the next on the LCD TV menu</li> </ul>


**Shaded Buttons are for DVD/CD player (DVL515SL) only**  
Please refer to the owner's manual for DVL515SL.

# C REMOTE CONTROL OPERATION FOR LCD TV

## CHANNEL SETTING

- Connect the antenna cable to ANT jack of the LCD TV. Then connect the power cord to AC outlet.
  - Refer to the owner's manual for DVL515SLD.
- Turn on the LCD TV.
 
- Call up the main menu.
 



- TV SET UP -  
 ▶ PICTURE  
 CHANNEL SET UP  
 V-CHIP SET UP  
 LANGUAGE [ENGLISH]  
 CAPTION [OFF]  
 TV SOUND [MAIN]  
 BACK LIGHT [BRIGHT]  
 SLEEP [0] MINUTE
- Select "CHANNEL SET UP".
 

- TV SET UP -  
 PICTURE  
 ▶ CHANNEL SET UP  
 V-CHIP SET UP  
 LANGUAGE [ENGLISH]  
 CAPTION [OFF]  
 TV SOUND [MAIN]  
 BACK LIGHT [BRIGHT]  
 SLEEP [0] MINUTE
- Select "AUTO PRESET CH".
 

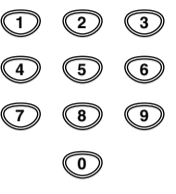


- CHANNEL SET UP -  
 ADD/DELETE CH (CATV)  
 ▶ AUTO PRESET CH


The tuner scans and memorizes all available channels in your area.
- When the scanning is completed, the lowest memorized channel appears on the screen.

## WATCHING TV

- Turn on the LCD TV.
 
- Select the channel you wish.
 

OR

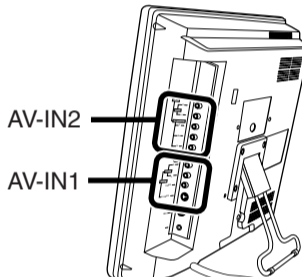

- Adjust the volume.
 


VOLUME 20
 

### SELECTING THE EXTERNAL INPUT CHANNEL


When you use external connections, select "VIDEO1" or "VIDEO2" by pressing [INPUT SELECT].


- To use the AV-IN1 input jacks, select "VIDEO1".
- To use the AV-IN2 input jacks, select "VIDEO2".






## ON-SCREEN OPERATIONS

You can access the LCD TV menu by following (e.g.: "LANGUAGE" setting).

- To call up the main menu.
 

- TV SET UP -  
 ▶ PICTURE  
 CHANNEL SET UP  
 V-CHIP SET UP  
 LANGUAGE [ENGLISH]  
 CAPTION [OFF]  
 TV SOUND [MAIN]  
 BACK LIGHT [BRIGHT]  
 SLEEP [0] MINUTE
- To select an item (e.g.: "LANGUAGE" setting).
 

- TV SET UP -  
 PICTURE  
 CHANNEL SET UP  
 V-CHIP SET UP  
 ▶ LANGUAGE [ENGLISH]  
 CAPTION [OFF]  
 TV SOUND [MAIN]  
 BACK LIGHT [BRIGHT]  
 SLEEP [0] MINUTE
- To change the setting.
 




[ENGLISH] ↔ [ESPAÑOL]  
↕  
[FRANÇAIS]
- Exit the menu.
 


• For other function, please refer to the owner's manual for DVL515SLD.

# D To set the V-CHIP (This feature is available from remote control only)


This enables parents to prevent their children from watching inappropriate material on TV.

- The limitation is not available for news, sports programs, unedited movies on premium cable channels and Emergency Broadcast System signals.
- When you try to access to a program which is blocked, "PROTECTED PROGRAM by ..." message appears on the TV screen.
- Programming may be rated by the Motion Picture Association of America (MPAA) or according to the Television Parental Guidelines. In order to block any inappropriate programming, set your limits in both MPAA RATING and TV RATING.

- Call up the main menu.
 
- Select "V-CHIP SET UP".
 


- TV SET UP -  
 PICTURE  
 CHANNEL SET UP  
 V-CHIP SET UP  
 ▶ LANGUAGE [ENGLISH]  
 CAPTION [OFF]  
 TV SOUND [MAIN]  
 BACK LIGHT [BRIGHT]  
 SLEEP [0] MINUTE
- Enter 4-digit code.
 

ACCESS CODE  
 [ ][ ][ ][ ]

If you have not set up your personal access code, enter 0000 (default access code).
- Select a feature to set up.
 

- V-CHIP SET UP -  
 ▶ TV RATING  
 MPAA RATING  
 CHANGE CODE


### a [TV RATING SET UP]


- Select a rating.
 

▶ TV-Y ( ) [VIEW]  
 TV-Y7 ( ) [VIEW]  
 TV-G ( ) [VIEW]  
 TV-PG ( ) [VIEW]  
 TV-14 ( ) [VIEW]  
 TV-MA ( ) [VIEW]

<Selection> <Rating Category Explanations>

- TV-Y : Appropriate for all children
- TV-Y7 : Appropriate for children seven and older
- TV-G : General Audience
- TV-PG : Parental Guidance suggested
- TV-14 : Unsuitable for children under 14
- TV-MA : Mature audience only

- \* Rating with no sub categories  
Set to [BLOCK] or [VIEW].
 

TV-Y ( ) [VIEW]  
 TV-Y7 ( ) [VIEW]  
 TV-G [BLOCK]  
 TV-PG (DLSV) [BLOCK]  
 TV-14 (DLSV) [BLOCK]  
 TV-MA (LSV) [BLOCK]
  - \* Rating with sub categories  
2 times  
Select a rating.  
Set to [BLOCK] or [VIEW].
 

TV-Y ( ) [VIEW]  
 TV-Y7 ( ) [VIEW]  
 TV-G ( ) [VIEW]  
 ▶ TV-PG ( ) [VIEW]  
 TV-14 ( ) [VIEW]  
 TV-MA ( ) [VIEW]


Sub categories

TV-PG [BLOCK]  
 ▶ D [BLOCK]  
 L [BLOCK]  
 S [BLOCK]  
 V [BLOCK]


TV-PG [BLOCK]  
 ▶ D [VIEW]  
 L [BLOCK]  
 S [BLOCK]  
 V [BLOCK]


<Selection> <Rating Category Explanations>

- TV-Y7  
FV : Fantasy Violence
- TV-PG / TV-14 / TV-MA :  
D : Suggestive Dialog (TV-PG, TV-14 only)  
L : Coarse Language  
S : Sexual Situation  
V : Violence

- Exit the menu.
 

### b [MPAA RATING SET UP]

- Select a rating.
 


▶ G [VIEW]  
 PG [VIEW]  
 PG-13 [VIEW]  
 R [VIEW]  
 NC-17 [VIEW]  
 X [VIEW]
- Set to [BLOCK] or [VIEW].
 

repeatedly

G [VIEW]  
 PG [VIEW]  
 PG-13 [VIEW]  
 ▶ R [BLOCK]  
 NC-17 [BLOCK]  
 X [BLOCK]

<Selection> <Rating Category Explanations>

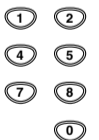
- G : General Audience
- PG : Parental Guidance suggested
- PG-13 : Unsuitable for children under 13
- R : Restricted; under 17 requires accompanying parent or adult guardian
- NC-17 : No one under 17 admitted
- X : Mature audience only


- Exit the menu.
 

**Notes (for TV RATING and MPAA RATING):**

- You cannot access the setup menu when the "PROTECTED PROGRAM by ..." message appears. Move to an unblocked channel before you press [TV SETUP].
- When you select a rating and set it to [BLOCK], the higher ratings will be blocked automatically. The lower ratings will be available for viewing.
- When you set the lowest rating to [VIEW], all other ratings will automatically be available for viewing.

### c [CHANGING THE ACCESS CODE]

- Enter 4-digit code.
 

NEW CODE  
 [ ][ ][ ][ ]  
 CONFIRM CODE  
 [ ][ ][ ][ ]
- Exit the menu.
 

**Notes:**

- Make sure you enter exactly the same new code in the "CONFIRM CODE" space as one in the "NEW CODE" space. If they are different, the "NEW CODE" space is cleared for redoing.
- Your personal access code will be erased and will return to the default (0000) when a power failure occurs or when you turn off the power using a wall switch. If you have forgotten the code, unplug the power cord for 10 seconds to restore the access code to 0000.

# GUÍA DE RÁPIDO

## 1. Conexiones

Vea la GUÍA DE CONEXIÓN

## 2. Para reproducir DVD/CD

Vea **A** en la guía

## 3. Funcionamiento con el control remoto

Vea **B** en la guía

## 4. Funcionamiento con el control remoto para el TV de cristal líquido

Vea **C** en la guía

## 5. Para ajustar la configuración V-CHIP

Vea **D** en la guía

## 6. Más detalles del funcionamiento del reproductor de DVD/CD

Vea el manual del propietario para DVL515SL

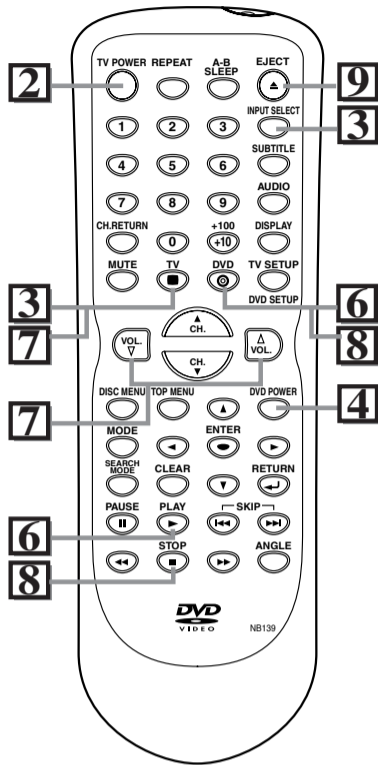
## 7. Mas detalles del funcionamiento del TV de cristal líquido

Vea el manual del propietario para DVL515SLD

## A Para reproducir DVD/CD

**5** pulg. SÓLO Disco

• Para más detalles de los discos que pueden reproducirse, consulte la página 5 en el manual del propietario del DVL515SL.



**1** Conecte el TV de cristal líquido, el reproductor de DVD/CD y la unidad de altavoz.  
• Consulte la GUÍA DE CONEXIÓN.

**2** Para encender el Televisión de cristal líquido.

TV POWER

**3** Para seleccione "AUX1".



AUX1

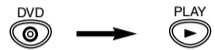
**4** Para encender la reproductor DVD/CD.  
• La imagen inicial aparece en la pantalla de TV de cristal líquido.

DVD POWER

**5** Coloque el disco en el reproductor de DVD/CD con la etiqueta hacia la izquierda.



**6** Para empezar la reproducción.

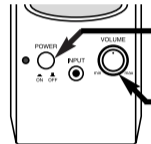


**7** Ajuste el volumen del TV de cristal líquido.



Ajuste el volumen de la unidad de altavoz.

[Unidad de altavoz (derecha)]



1. Para encender.

2. Para ajustar.

**8** Para parar la reproducción.



**9** Expulse el disco.

EJECT



• Para más detalles, consulte el manual del propietario del DVL515SL.

## B Funcionamiento con el control remoto

Puede hacer funcionar el TV de cristal líquido (DVL515SLD) y el reproductor de DVD/CD (DVL515SL) con el control remoto entregado.

- Los botones del control remoto impresos en negro están para el reproductor de DVD/CD mientras que los botones en azul están para TV y los botones en amarillo están para ambos.
- **Presione primero [TV] para hacer funcionar el TV de cristal líquido con el control remoto.**
- **Presione primero [DVD] para hacer funcionar el reproductor de DVD/CD con el control remoto.**
- Una presión del [SEARCH MODE] cambiará automáticamente el control remoto al modo DVD.

### Botones para ambos TV de cristal líquido (DVL515SLD) y reproductor de DVD/CD (DVL515SL)

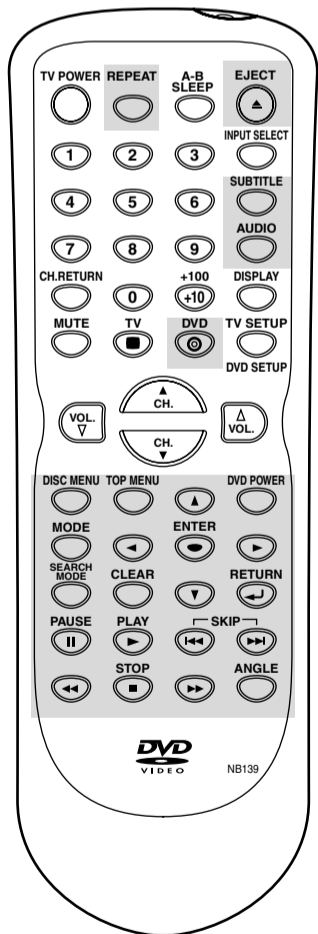
(Botones impresos en amarillo)

Botón	Modo TV (Para Television de cristal líquido)	Modo DVD (Para reproductor DVD/CD)
1 2 3 4 5 6 7 8 9 0 +100 +10	• Para volver al canal anterior • Para ingresar el código de acceso de 4 cifras para el ajuste del V-CHIP	• Para seleccionar directamente el capítulo, título, o canción
A-B SLEEP	• Para ajustar el temporizador para dormir (función del temporizador para dormir)	• Para ajustar los puntos de inicio (A)/fin (B) durante la reproducción repetida A-B
DISPLAY	• Para mostrar el estado de N. CH/audio	• Para mostrar el modo de disco actual
TV SETUP DVD SETUP	• Para llamar el menú principal del TV de cristal líquido	• Para llamar el menú de configuración DVD del reproductor de DVD/CD

### Botones sólo para el TV de cristal líquido (DVL515SLD)

(Botones impresos en azul)

Botón	Modo TV (Para Television de cristal líquido)
CH. CH.	• Para seleccionar canales • Para seleccionar un ítem en el menú de TV de cristal líquido
CH.RETURN	• Para volver al canal anterior
INPUT SELECT	• Para seleccionar el TV o entrada externa
MUTE	• Suprime la salida de sonido
TV	• Para activar el mando a distancia en el modo de TV
TV POWER	• Para encender/apagar el Television de cristal líquido
VOL- VOL. VOL. Δ VOL.	• Para ajustar el volumen • Para cambiar la configuración en el menú de TV de cristal líquido Δ VOL.: Para avanzar al siguiente menú de TV de cristal líquido



Los botones sombreados son para el reproductor de DVD/CD (Sólo DVL515SL)  
Consulte el manual del propietario del DVL515SL.

# C Funcionamiento con el control remoto para el TV de cristal líquido

## AJUSTE DE CANAL

- 1 Conecte el cable de antena a la toma ANT del TV de cristal líquido. Conecte el cable eléctrico al tomacorriente de CA.
  - Consulte el manual del propietario del DVL515SLD.
- 2 Para encender el Televisión de cristal líquido.
- 3 Llame al menú principal.
 

- TV PREP. -	
▶ IMAGEN	
AJUSTE DE CANAL	
AJUSTE DE V-CHIP	
IDIOMA	[ESPAÑOL]
TITULO	[OFF]
SONIDO TV	[MAIN]
LUZ DE FONDO	[BRILLO]
REPOSAR	[0] MINUTO
- 4 Seleccione "AJUSTE DE CANAL".
 

- TV PREP. -	
▶ IMAGEN	
AJUSTE DE CANAL	
AJUSTE DE V-CHIP	
IDIOMA	[ESPAÑOL]
TITULO	[OFF]
SONIDO TV	[MAIN]
LUZ DE FONDO	[BRILLO]
REPOSAR	[0] MINUTO
- 5 Seleccione "PREA. AUTO CA.".
 

- AJUSTE DE CANAL -	
AGREGAR/BORRAR CA (CATV)	
▶ PREA. AUTO CA.	

El sintonizador barre y memoriza todos los canales existentes en su región.
- 6 Cuando se completó el barrido, aparece el canal memorizado más bajo en la pantalla.

## MIRANDO AL TV

- 1 Para encender el Televisión de cristal líquido.
- 2 Seleccione el canal deseado.
- 3 Para ajustar el volumen.

### SELECCIÓN DEL CANAL DE ENTRADA EXTERNA

Cuando utilice las conexiones externas, seleccione "AUX1" o "AUX2" presionando [INPUT SELECT].

- Para utilizar las tomas de entrada AV-IN1, seleccione "AUX1".
- Para utilizar las tomas de entrada AV-IN2, seleccione "AUX2".

## OPERACIONES EN LA PANTALLA

Puede tener acceso al menú del TV de cristal líquido siguiendo (por ejemplo configuración: "IDIOMA").

- 1 Para seleccionar un ítem.
 

- TV PREP. -	
▶ IMAGEN	
AJUSTE DE CANAL	
AJUSTE DE V-CHIP	
IDIOMA	[ESPAÑOL]
TITULO	[OFF]
SONIDO TV	[MAIN]
LUZ DE FONDO	[BRILLO]
REPOSAR	[0] MINUTO
- 2 Para seleccionar un ítem (por ejemplo configuración: "IDIOMA").
 

- TV PREP. -	
▶ IMAGEN	
AJUSTE DE CANAL	
AJUSTE DE V-CHIP	
IDIOMA	[ESPAÑOL]
TITULO	[OFF]
SONIDO TV	[MAIN]
LUZ DE FONDO	[BRILLO]
REPOSAR	[0] MINUTO
- 3 Para cambiar la configuración.
 

[ENGLISH] ↔ [ESPAÑOL]

↕ [FRANÇAIS] ↕
- 4 Para salir del menú.

• Para más detalles, consulte el manual del propietario del DVL515SLD.

# D Para ajustar la configuración V-CHIP (Esta característica esta disponible sólo en el control remoto)

Permite que los padres prohiban que sus hijos vean material no apto para ellos en la TV.

- La limitación no existe para las noticias, programa de deportes, películas no editadas en los canales de cable premium y las señales del sistema de transmisión de emergencia.
- Cuando intenta acceder a programas bloqueados, aparece un mensaje "PROGRAMA PROHIBIDO por ..." en la pantalla de TV.
- La programación puede tener clasificación de la Asociación Americana de Películas (MPAA) o las Guías de Padres para Televisión. Para bloquear programación no apta, ajuste sus límites de nivel para CLASE DE MPAA y CLASE DE TV.

- 1 Llame al menú principal.
- 2 Seleccione "AJUSTE DE V-CHIP"
 

- TV PREP. -	
▶ IMAGEN	
AJUSTE DE CANAL	
AJUSTE DE V-CHIP	
IDIOMA	[ESPAÑOL]
TITULO	[OFF]
SONIDO TV	[MAIN]
LUZ DE FONDO	[BRILLO]
REPOSAR	[0] MINUTO
- 3 Ingrese un código de 4 cifras
 

CODIGO DE ACCESO	
XXXX	

Si no ajustó su código de acceso personal, ingrese 0000 (código de acceso por omisión).
- 4 Seleccione una función a instalar
 

- AJUSTE DE V-CHIP -	
▶ CLASE DE TV	a
CLASE DE MPAA	b
CAMBIAR CODIGO	c

### a [INSTALACION DE CLASE DE TV]

- 5 Select a rating.
 

▶ TV-Y	[MIRAR]
TV-Y7 ( )	[MIRAR]
TV-G	[MIRAR]
TV-PG ( )	[MIRAR]
TV-14 ( )	[MIRAR]
TV-MA ( )	[MIRAR]

<Selección> <Explicaciones de categoría de nivel>

- TV-Y : Apto para todos los niños
- TV-Y7 : Apto para niños mayores de 7 años
- TV-G : Auditorio general
- TV-PG : Se sugiere Guía de Padres
- TV-14 : No apto para niños de menos de 14 años
- TV-MA : Sólo para adultos

- 6-1 \* Nivel sin subcategorías
 

Ajuste a [BLOQ.] o [MIRAR]

TV-Y	[MIRAR]
TV-Y7 ( )	[MIRAR]
▶ TV-G	[BLOQ.]
TV-PG (DLSV)	[BLOQ.]
TV-14 (DLSV)	[BLOQ.]
TV-MA (LSV)	[BLOQ.]
- 6-2 \* Nivel con subcategorías
 

2 veces

Seleccione un nivel

Ajuste a [BLOQ.] o [MIRAR]

TV-Y	[MIRAR]
TV-Y7 ( )	[MIRAR]
▶ TV-PG	[BLOQ.]
TV-14 (DLSV)	[MIRAR]
TV-MA (LSV)	[MIRAR]

Subcategorías

TV-PG	[BLOQ.]
▶ D	[BLOQ.]
L	[BLOQ.]
S	[BLOQ.]
V	[BLOQ.]

TV-PG	[BLOQ.]
▶ D	[MIRAR]
L	[BLOQ.]
S	[BLOQ.]
V	[BLOQ.]

<Selección> <Explicaciones de categoría de nivel>

- TV-Y7
- FV : Violencia en fantasía
- TV-PG / TV-14 / TV-MA :
  - D : SDiálogo sugerente (Sólo TV-PG, TV-14)
  - L : Lenguaje inapropiado
  - S : Situaciones sexuales
  - V : Violencia

- 7 Para salir del menú

### b [AJUSTE DE CLASE DE MPAA]

- 5 Seleccione un nivel
 

▶ G	[MIRAR]
PG	[MIRAR]
PG-13	[MIRAR]
R	[MIRAR]
NC-17	[MIRAR]
X	[MIRAR]
- 6 Ajuste a [BLOQ.] o [MIRAR]
 

repetidamente

G	[MIRAR]
PG	[MIRAR]
▶ PG-13	[BLOQ.]
R	[BLOQ.]
NC-17	[BLOQ.]
X	[BLOQ.]

<Selección> <Explicaciones de categoría de nivel>

- G : Audiencia general
- PG : Se sugiere Guía de Padres
- PG-13 : No apto para niños de menos de 13
- R : Limitación, los menores de 17 deben estar acompañados por un padre o adulto responsable
- NC-17 : Prohibido para menores de 17
- X : Sólo para adultos

- 7 Para salir del menú

### c [CAMBIO DEL CODIGO DE ACCESO]

- 5 Ingrese un código de 4 cifras
 

CODIGO NUEVO	
XXXX	
CODIGO CONFIRMADO	
----	
- 6 Para salir del menú

**Notes:**

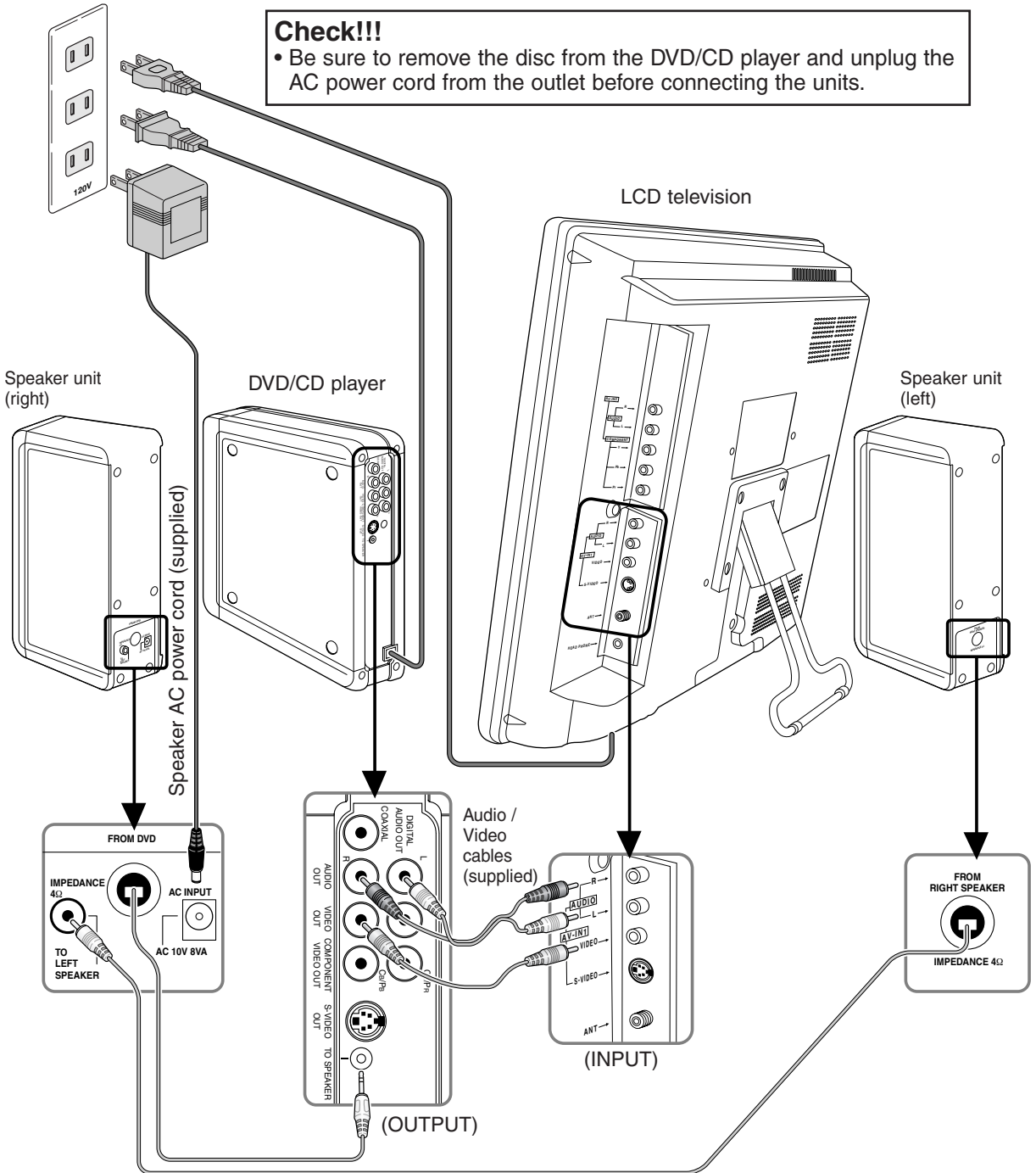
- Asegúrese de entrar exactamente el mismo nuevo código en el espacio "CODIGO CONFIRMADO" que en el espacio "CODIGO NUEVO". Si son diferentes, se borra el espacio "CODIGO NUEVO" para volver a empezar.
- Se borrará su código de acceso personal y volverá al valor por omisión (0000) cuando se produce un corte eléctrico o cuando desconecte la electricidad con un interruptor de pared. Si se olvidó el código, desenchufe el cable eléctrico durante 10 segundos para volver el código de acceso a 0000.

# CONNECTION GUIDE

## DVL515SL To DVL515SLD

### Check!!!

- Be sure to remove the disc from the DVD/CD player and unplug the AC power cord from the outlet before connecting the units.

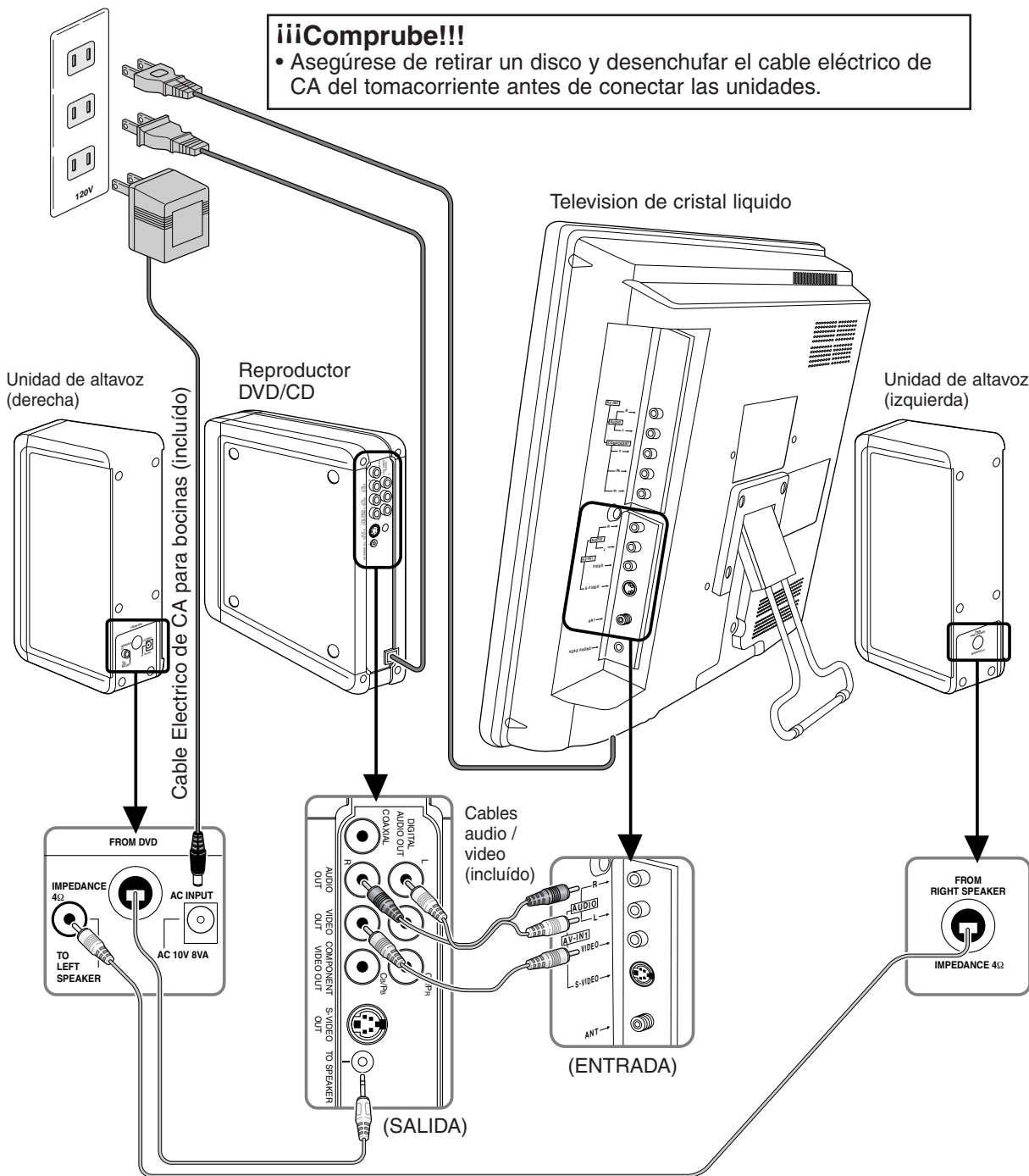


# GUÍA DE CONEXIÓN

## DVL515SL a DVL515SLD

### ¡¡¡Comprube!!!

- Asegúrese de retirar un disco y desenchufar el cable eléctrico de CA del tomacorriente antes de conectar las unidades.



# Owner's Manual

Please read before using this product.

## DVD/CD Player

# DVL515SL

# 5 inch Disc ONLY

# SYLVANIA

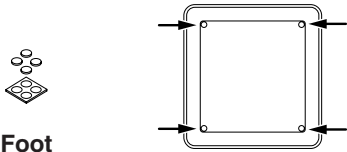
INSTRUCCIONES EN ESPAÑOL INCLUIDAS.

### Setting the DVD/CD Player

You can install this DVD/CD player horizontally or vertically.

#### Horizontal installation (laying position):

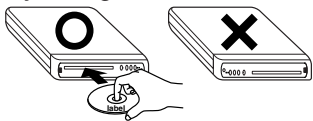
1) Attach the Foot to the bottom of the DVD/CD player.



Foot

(supplied) Bottom of the DVD/CD player

2) Place the DVD/CD player as [POWER] comes on your right.

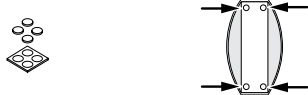


Hint

• Insert a disc with the label facing up.

#### Vertical installation (standing position):

1) Attach the Foot to the bottom of the Stand.



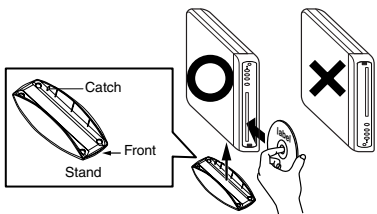
Foot

(supplied)

Stand

(supplied)

2) Place the DVD/CD player as its dent matches the catch of the Stand. As you position the DVD/CD player, be sure [POWER] is located at the top.



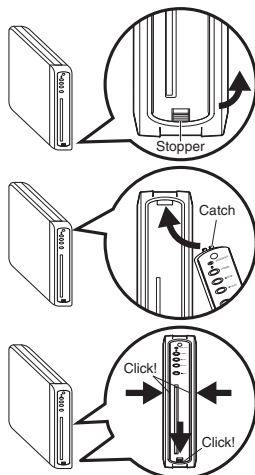
Hint

• Insert a disc with its label facing to the left.

### Changing the front panel

The front panel can be exchanged for the supplied colored panel.

- 1) Unhook the stopper on the panel bottom to detach the panel.
- 2) Hook the catch on the top of the colored panel to the DVD/CD player.
- 3) Push the lower part of the panel until the stopper fits in. Make sure the hooks on side of the panel are also set correctly.



### Table of Contents

#### Precautions

Laser Safety	2
■ <b>Important Safeguards</b>	3
Avoid the Hazards of Electrical Shock and Fire	3
Moisture Condensation Warning	3
Supplied Accessory	4
Installation Location	4
About Copyright	4
Notice for Progressive Scan Outputs	4
Symbols Used in This Manual	4
Maintenance	4
■ <b>About the Discs</b>	5
Playable Discs	5
Unplayable Discs	5

#### Setup

■ <b>Connections</b>	6
Connection to a TV	6
Connection to an Audio System	7
Rear Terminals	7
■ <b>About the Remote Control</b>	8
Remote Control	8
Installing the Batteries for the Remote Control	8

#### Functions

■ <b>Playback</b>	9
■ <b>MP3/WMA Playback</b>	10
■ <b>Search Function</b>	10
Track Search	10
Title / Chapter Search	10
Time Search	10
■ <b>On-Screen Display</b>	11
■ <b>Marker Setup</b>	11
■ <b>Repeat / Random / Programmed Playback</b>	12
Repeat Playback	12
Repeat A-B Playback	12
Random Playback	12
Programmed Playback	12
■ <b>Special Settings</b>	13
Subtitle Language	13
Audio Language	13
Camera Angles	13
Black Level Setting	13
Stereo Sound Mode	13
Virtual Surround	13
■ <b>DVD Setup</b>	14
LANGUAGE Setting	14
DISPLAY Setting	15
AUDIO Setting	15
PARENTAL Setting	16
OTHERS Setting	16
Reset to the Default Setting (Except for PARENTAL Setting)	17

#### Information

■ <b>Troubleshooting Guide</b>	17
■ <b>Specifications</b>	18
■ <b>Language List</b>	18
■ <b>Limited Warranty</b>	18

Español .....19

Quick Use Guide .....Back Cover

If you need additional operating assistance after reading this owner's manual, please call  
**TOLL FREE : 1-800-968-3429**  
 or visit our web site at  
<http://www.SylvaniaConsumerElectronics.com>

To install and operate the TV with this product, please refer to the owner's manual of DVL515SLD.

Precautions

Setup

Functions

Information

Español

# Precautions

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



**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.

## 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.

## 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 SPECIFIED 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 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 bottom of this product 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 product is operated.
- 2) Retain Instructions - The safety and operating instructions should be retained for future reference.
- 3) Heed Warnings - All warnings on the product and in the operating instructions should be adhered to.
- 4) Follow Instructions - All operating and use instructions should be followed.
- 5) Cleaning - Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- 6) Attachments - Do not use attachments not recommended by the product manufacturer as they may cause hazards.
- 7) Water and Moisture - Do not use this 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 product on an unstable cart, stand, tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.
- 9) A product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the product and cart combination to overturn.
- 10) Ventilation - Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the 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 product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
- 11) Power Sources - This 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 product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.
- 12) Grounding or Polarization - This product may be 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.
- 13) 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 product.
- 14) Lightning - For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet. This will prevent damage to the 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.
- 16) Overloading - Do not overload wall outlets, extension cords, or integral convenience receptacles 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 product through 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 product.
- 18) Servicing - Do not attempt to service this 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 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 product,
  - c) If the product has been exposed to rain or water,
  - d) If the 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 product to its normal operation,
  - e) If the product has been dropped or damaged in any way.
  - f) When the 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.
- 21) Safety Check - Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.
- 22) Heat - The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

PORTABLE CART WARNING  
(Symbol provided by RETAC)



S3125A

## Avoid the Hazards of Electrical Shock and Fire

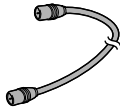
- Do not handle the power cord with wet hands.
- Do not pull on the power cord when disconnecting it from AC wall outlet. Grasp it by the plug.
- If, by accident, water is spilled on this product, unplug the power cord immediately and take the product to our Authorized Service Center for servicing.

## Moisture Condensation Warning

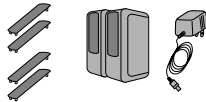
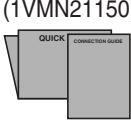
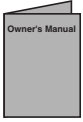
Moisture condensation may occur inside the product when it is moved from a cold place to a warm place, or after heating a cold room or under conditions of high humidity. Do not use this product at least for 2 hours until its inside gets dry.

## Supplied Accessory

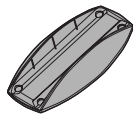
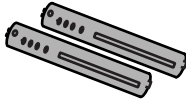
- Remote control (NB139UD) with two AA batteries
- RF cable (WPZ0901TM002)
- Audio/Video cables (WPZ0102TM015/ WPZ0102LTE01/ WPZ0102CAB01)



- Owner's Manual (1VMN20875)
- Quick Guide (1VMN21151) Connection Guide (1VMN21150)
- Speaker unit (USPUSPKHYE04)



- Detachable Replacement Panel (blue:1VM321211) (pink:1VM320996)
- Foot (1VM421328)
- Stand (1VM220555)



## Installation Location

For safety and optimum performance of this product:

- Do not place anything directly on top of the product. Do not place the product 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. Avoid locations subject to strong vibration or strong magnetic fields.
- Be sure to remove the disc and unplug the AC power cord from the outlet before carrying the product.

## About Copyright

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

This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. 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 picture problems with 525 progressive scan output, it is recommended that the user switch the connection to the 'standard definition' output. If there are questions regarding your TV set compatibility with this 525p DVD player, please contact our customer service center.

## Symbols Used in This Manual

The following symbols appear in some headings in this manual.



: Description refers to playback of DVD-Video discs.



: Description refers to playback of Audio CDs.



: Description refers to playback of MP3 files.



: Description refers to playback of discs formatted with WMA.

## Maintenance

### SERVICING

- Please refer to relevant topics on the "Troubleshooting Guide" on page 17 before returning the product.
- If this product becomes 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 analog records.

### CLEANING THE DISC LENS

- If this product still does not perform properly although you refer to the relevant sections and to "Troubleshooting 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

- When you handle a disc hold it by its edge and try not to touch the surface of the disc.
- Always store a disc in its protective case when it is not used.
- If the disc's peripheral edge is rough, rub it with pen or pencil stem in order to fine the rough completely. If not, the disc may not be inserted correctly, or the plastic fragments may stick on the disc and cause skips of playback.

"WMA" (Windows Media Audio) is a new audio codec developed by Microsoft® in the United States of America.

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

# About the Discs

## Playable Discs

Precautions

Playable discs	Mark (logo)	Region code	Recorded signals	Disc size	Disc types
DVD-Video * 1, 2, 4, 6, 10			Digital video (MPEG2)	5 inches (12 cm)	
DVD-RW DVD-R * 1, 3, 4, 5, 6, 7, 9, 10		-			
DVD+RW DVD+R * 1, 3, 4, 5, 6, 8, 9, 10		-			
Audio CD * 4, 6, 10		-	Digital audio	5 inches (12 cm)	
CD-RW CD-R * 4, 5, 6, 9, 10		-	Digital audio or MP3/WMA		

**DVD** is a trademark of DVD Format/Logo Licensing Corporation.

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

- \*1: This DVD/CD player 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: Discs recorded in the VR (Video Recording) format cannot be played back.
- \*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 DVD/CD player may not play them back. Even if they are played back, the sound or video quality will be compromised.
- \*7: You may play back the unfinalized DVD-R/RW disc recorded in the video format on our brand's DVD recorder. However, depending on the recording status of a disc, the disc may not be played back at all or normally (the picture or sound may not be smooth, etc.). In this case, you need to finalize the disc with the DVD recorder. Refer to the manual accompanying the DVD recorder.
- \*8: Only the discs recorded in the video format and finalized can be played back. Unfinalized discs 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 not be smooth, etc.).
- \*9: If there is too much recording space left on a disc (the used portion is less than 2 3/16 inches (55 mm) across), it may not play back properly.
- \*10: Do not glue paper or put stickers on to the disc. These may damage the disc and the DVD/CD player may not read it correctly.



Windows Media and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries.  
This DVD/CD player is not compatible with Multiple Bit Rate (MBP: a file that contains the same content encoded at several different bit rates).

## Unplayable Discs

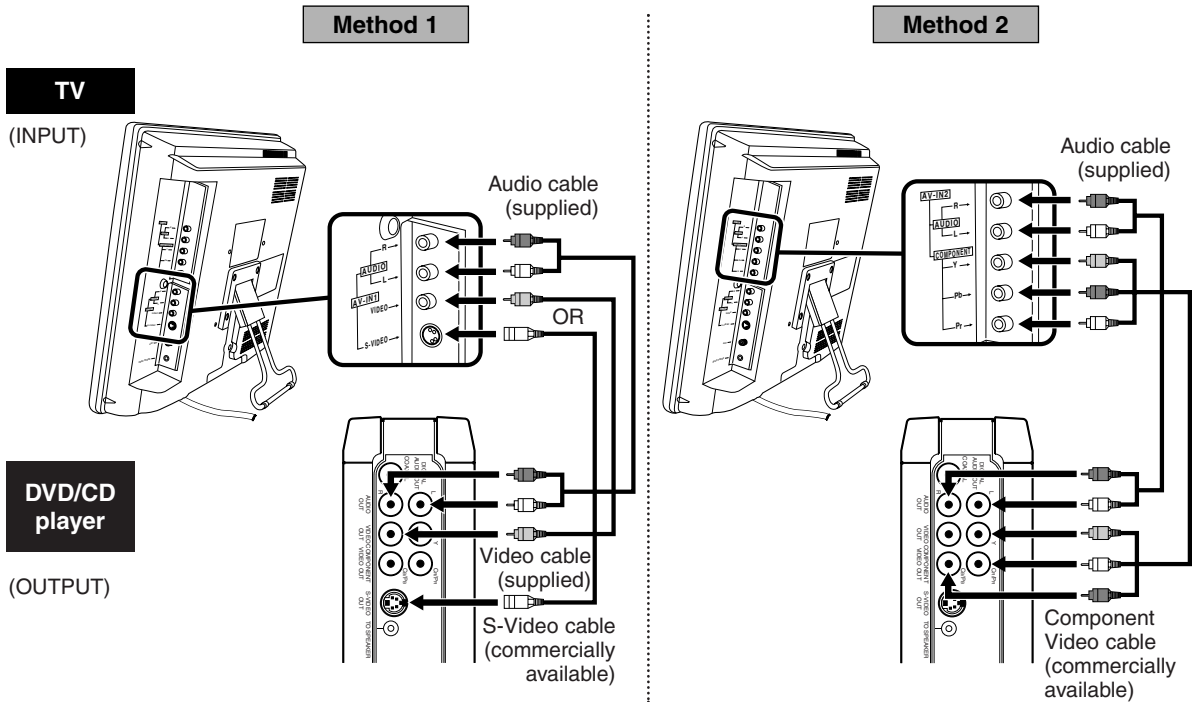
- **NEVER play back the following discs. Otherwise, malfunction may result!**  
DVD-RAM/CD-I/Photo CD/Video CD / DVD with region codes other than 1 or ALL  
DTS-CD / DVD-ROM for personal computers / CD-ROM for personal computers
  - Never insert a disc which is broken or whose form is abnormal (other than 5 inch (12 cm) round disc).  
NOTE: Do not use any CD adaptor which covers 3 inch (8 cm) round disc to standard size.
- **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*

# Setup

## Connections

When you connect the TV in this product, see the following instructions.

### Connection to a TV



### Hint

- Connect this DVD/CD player directly to the TV. If the Audio/Video cables are connected to a VCR, pictures may be distorted due to the copy protection system.
- You can use either the Video cable or the S-Video cable connection for Method 1.
- The S-Video cable connection provides better image than the Video cable connection.
- The Component Video cable connection provides the best image.
- When progressive scanning mode is selected, video signal will be output from the COMPONENT VIDEO OUT jack (AV-IN2) only.

### After you have completed connections

- You need to match the TV input mode with your connection. Press [TV], then press [INPUT SELECT] to select "VIDEO1" for Method 1 and "VIDEO2" for Method 2. Remember to press [TV] button first to operate TV with the remote control. For further details, please refer to "REMOTE CONTROL OPERATION FOR LCD TV" in QUICK GUIDE.

#### Input modes for common TV brands (Example)

- Listed below are inputs for common brand name TV's.

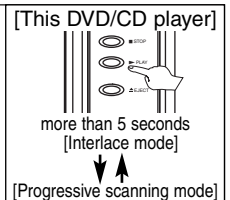
Admiral:	AUX	Panasonic:	TV/VIDEO
Curtis Mathis:	LINE1, LINE2, 00, 90, 91, 92, 93	RCA:	INPUT, TV/VCR, 00, 90, 91, 92, 93
GE:	INPUT, TV/VCR, 00, 90, 91, 92, 93	Samsung:	TV/VIDEO
Hitachi:	INPUT, AUX	Sanyo:	VIDEO
JVC:	A/V CHANNEL, INPUT1, SVIDEO, INPUT2	Sharp:	00
Kenwood:	AUX	Sony:	VIDEO1, VIDEO2, VIDEO3
LXI-Series:	00	Toshiba:	TV/GAME
Magnavox:	AUX CHANNEL	Zenith:	00

### If your TV is compatible with 525p (480p) progressive scanning and you want to enjoy that high quality picture:

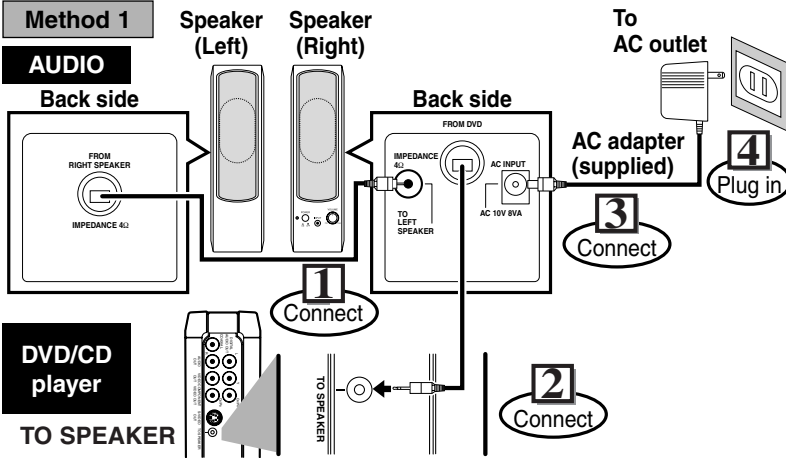
You must select the connection Method 2 above and progressive scanning mode. To set the mode, press and hold [PLAY ►] on the front panel for more than 5 seconds, so that PROGRESSIVE indicator will light up.

### If your TV is not compatible with progressive scanning:

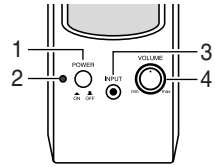
Use this DVD/CD player in interlace mode. Make sure that PROGRESSIVE indicator is off. If not, press and hold [PLAY ►] on this DVD/CD player for more than 5 seconds, so that PROGRESSIVE indicator of this DVD/CD player will light off.



## Connection to an Audio System



### Function Overview for Speaker (Right)



- 1. POWER button**  
To turn the speaker on or off.
- 2. POWER light**  
Lights up when power is on.
- 3. INPUT jack**  
You can connect to the audio out jack of other audio equipment or the headphone jack of a TV.
- 4. VOLUME knob**  
To adjust volume.

### Hint

- When using the supplied speakers, connect the speakers' AC adapter to the outlet and turn on the power of the supplied speakers.
- The volume of the supplied speakers can be adjusted. Adjust the volume using the volume knob of the right side unit.

### Hint

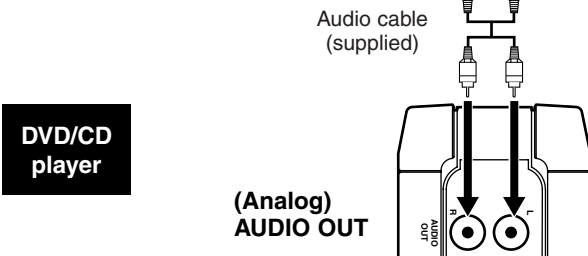
- You can remove or change the net from front panel of the speakers.
- The INPUT jack is given the priority over the rear connection.

### Method 2

**AUDIO**

Stereo system

Analog audio input jacks



Connection	Setting	SETUP > QUICK >
Connecting to Stereo System.		DOLBY DIGITAL
		PCM

\* To complete these settings, refer to pages 14-15.

### Hint

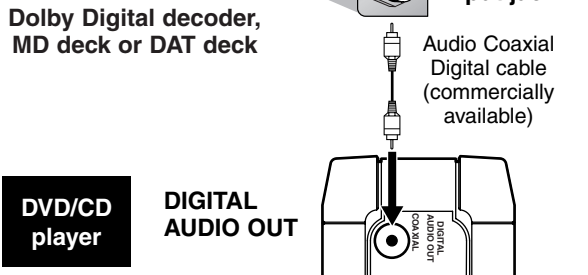
- Playing a DVD using incorrect settings may generate noise distortion and may also damage the speakers.

### Method 3

**AUDIO**

Dolby Digital decoder, MD deck or DAT deck

Digital audio input jack



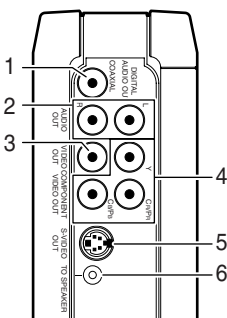
Connection	Setting	SETUP > QUICK >
Connecting to a Dolby Digital decoder for Dolby Digital audio output.		DOLBY DIGITAL
		BITSTREAM
Connecting to the other equipment (an MD deck or DAT deck etc.) without Dolby Digital decoder.		PCM

\* To complete these settings, refer to pages 14-15.

### Hint

- The audio source on a disc in a Dolby Digital 5.1 channel surround format cannot be recorded as digital sound by an MD or DAT deck.
- By hooking this DVD/CD player up to a Multi-channel Dolby Digital decoder, you can enjoy high-quality Dolby Digital 5.1 channel surround sound as heard in the movie theaters.
- Playing a DVD using incorrect settings may generate noise distortion and may also damage the speakers.

## Rear Terminals

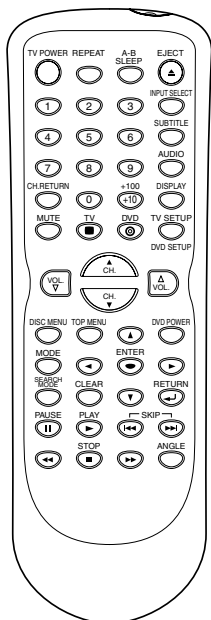


- 1. DIGITAL AUDIO OUT COAXIAL jack**  
Connect an optional coaxial digital audio cable here through the coaxial digital audio in jack of a decoder or audio receiver.
- 2. AUDIO OUT jacks**  
Connect the supplied audio cable (red/white) here through the audio in jacks of a TV or other audio equipment.
- 3. VIDEO OUT jack**  
Connect the supplied video cable (yellow) here through the TV's video in jack.

- 4. COMPONENT VIDEO OUT jacks**  
Connect optional component video cables here through the component video in jacks of a television.
- 5. S-VIDEO OUT jack**  
Connect an optional S-Video cable here through the S-video in jack of a TV.
- 6. TO SPEAKER jack**  
Connect the audio cable of the supplied speakers here.

# About the Remote Control

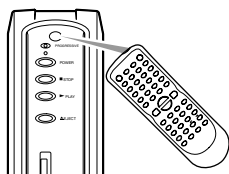
## Remote Control



- Remote control buttons printed in black are for DVD/CD Player while blue buttons are for TV and yellow buttons are for both:
  - Press [DVD] before pressing DVD feature buttons.
  - Press [TV] before pressing TV feature buttons.
- For further details, please refer to "QUICK GUIDE".

## 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 control and the remote sensor on the DVD/CD player.
- The maximum operable ranges from the DVD/CD player are as follows.
  - **Beeline:** approx. 23 feet (7m)
  - **Either side of the center:** approx. 16 feet (5m) within 30°
  - **Above:** approx. 16 feet (5m) within 15°
  - **Below:** approx. 10 feet (3m) within 30°

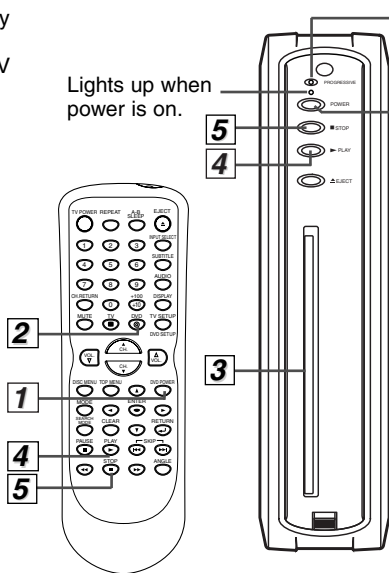
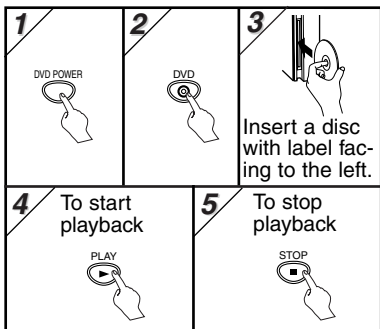
Button (Alphabetical order)	Disc	DVD-V	CD MP3 WMA
1 2 3 4 5 6 7 8 9 0 +100 -100		• To select chapter or title directly.	• To select track directly.
ENTER		• To move the cursor and determine its position.	• To move the cursor and determine its position.
◀ ▶		• To search forward/backward through a disc. • To begin slow forward/reverse playback during the pause mode.	• To search forward/backward through a disc.
A-B SLEEP		• To repeat between your chosen point A and B.	• To repeat between your chosen point A and B. (CD)
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) • To clear the markers. (CD)
CLEAR		• To clear the markers. • To clear the numbers entered incorrectly. • To cancel the point for A-B repeat.	• To remove status number in program input. • To clear the numbers entered incorrectly. • To cancel the point for A-B repeat. (CD)
DISC MENU		• To call up the Menu on a disc.	• To call up the file list. (MP3/WMA)
DISPLAY		• To display the current disc mode.	• To display the current disc mode.
DVD		• To activate the remote control in DVD/CD mode.	• To activate the remote control in DVD/CD mode.
DVD POWER		• To turn the DVD/CD player on or off.	• To turn the DVD/CD player on or off.
TV SETUP DVD SETUP		• To call up the DVD setup menu.	• Only used to call up the DVD setup menu.
EJECT		• Press to remove the disc.	• Press to remove the disc.
MODE		• To set black level on/off. • To set virtual surround on/off.	• To arrange the playing order or play randomly. • To set virtual surround on/off.
PAUSE		• To pause disc playback. • To advance playback one frame at a time.	• To pause disc playback.
PLAY		• To begin disc playback.	• To begin disc playback.
REPEAT		• To play a chapter or title repeatedly.	• To play a track or disc repeatedly. (CD) • To play a track, group or disc repeatedly. (MP3/WMA)
RETURN		• To return to the previous operation in menu.	• To return to the previous operation in menu.
SEARCH MODE		• To search chapter, title or time. • To set or search the markers.	• To search track. • To search time. (CD) • To set or search the markers. (CD)
◀ SKIP ▶		• To skip chapters.	• To skip tracks.
STOP		• To stop playback.	• To stop playback.
SUBTITLE		• To select subtitles on a disc.	—
TOP MENU		• To call up the Top Menu on a disc.	• To return to the top file of the highest hierarchy in the program and file list. (MP3/WMA)

# Functions

- Operations described after this section are mainly based on the remote control use. Some operations can be carried out on this DVD/CD player.
- Remember to press [DVD] first to operate the DVD/CD player with the remote control.

## Playback

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



**PROGRESSIVE light**  
Lights up when the "PROGRESSIVE" mode is selected. Details are on page 6.

### Hint

- When you play an MP3/WMA file, details on page 10.
- A "prohibited icon" may appear at the top-right on the TV screen when the operation is prohibited by the disc or this DVD/CD player.
- Some DVDs may start playback from title 2 or 3 due to specific programs.
- During the playback of a two-layered disc, pictures may stop for a moment. This happens while the 1st layer is being switched to the 2nd layer. This is not a malfunction.
- Don't leave the disc exiting halfway from the slot.

### TIP:

You can change the On-Screen language in "PLAYER MENU" setting. (Refer to page 14.)

### DVD menu

Some discs contain menus which allow you to customize DVD playback. Press [▲ / ▼ / ◀ / ▶] to select an item, then press [ENTER] (or [PLAY ▶]), to select.

### Calling Up a Menu Screen during Playback

- Press [DISC MENU] to call up the DVD menu.
- Press [TOP MENU] to call up the title menu.

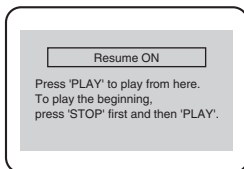
### Hint

- Menu operations may vary depending on the disc. Refer to the manual accompanying the disc for more details.

### Resume

Press [STOP ■]. Resume message will appear on the TV screen.

Press [PLAY ▶], playback will resume from the point at which playback was stopped.



<Example : DVD>

### Hint

- To cancel resume, press [STOP ■] one more time during the stop mode.
- For MP3/WMA, playback will resume from the beginning of the track at which playback was stopped.
- The resume information will be kept even when the power is turned off.

### Paused and Step-by-Step Playback



Press [PAUSE ■] during playback. To continue playback, press [PLAY ▶].



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

### Hint

- On DVDs, set "STILL MODE" to "FIELD" in the Display menu if pictures in the pause mode are blurred. (Refer to pages 14-15.)

### Fast Forward/Reverse Search



Press [▶▶] or [◀◀] repeatedly during playback to select the required forward or reverse speed. To continue playback, press [PLAY ▶].

### Hint

- For DVDs, fast forward or reverse search speed is different depending on the disc. Approximate speed is 1(x2), 2(x8), 3(x20), 4(x50) and 5(x100).
- For Audio CDs, approximate speed is 1(x2), 2(x8) and 3(x30).
- For MP3/WMA, approximate speed is 1(x2), 2(x8) and 3(x30).

### Slow Forward/Slow Reverse



Press [▶▶] or [◀◀] repeatedly during the pause mode to select the required forward or reverse speed. To continue playback, press [PLAY ▶].

### Hint

- Slow forward or reverse speed is different depending on the disc. Approximate speed is 1(1/16), 2(1/8) and 3(1/2).
- Set "STILL MODE" to "FIELD" in the Display menu if pictures in the slow playback mode are blurred. (Refer to pages 14-15.)

# MP3/WMA Playback

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



Insert an MP3/WMA-format disc, then press **[DISC MENU]** to call up the file list on the TV screen.

**1** DISC MENU

When selecting the folder:

- Press **[▶]** when you want to go to the next hierarchy.
- Press **[◀]** when you want to go back to the previous hierarchy (except for the top hierarchy).

FILE LIST

FILE NAME	DISC NAME
Folder name 1	
Folder name 2	
Folder name 3	
Folder name 4	
Folder name 5	
Folder name 6	
Folder name 7	
Folder name 8	
Folder name 9	
Folder name 10	
Folder name 11	
Folder name 12	
Folder name 13	
Folder name 14	
Folder name 15	
Folder name 16	
Folder name 17	
Folder name 18	
Folder name 19	
Folder name 20	
Folder name 21	
Folder name 22	
Folder name 23	
Folder name 24	
Folder name 25	
Folder name 26	
Folder name 27	
Folder name 28	
Folder name 29	
Folder name 30	
Folder name 31	
Folder name 32	
Folder name 33	
Folder name 34	
Folder name 35	
Folder name 36	
Folder name 37	
Folder name 38	
Folder name 39	
Folder name 40	
Folder name 41	
Folder name 42	
Folder name 43	
Folder name 44	
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Folder name 48	
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Folder name 67	
Folder name 68	
Folder name 69	
Folder name 70	
Folder name 71	
Folder name 72	
Folder name 73	
Folder name 74	
Folder name 75	
Folder name 76	
Folder name 77	
Folder name 78	
Folder name 79	
Folder name 80	
Folder name 81	
Folder name 82	
Folder name 83	
Folder name 84	
Folder name 85	
Folder name 86	
Folder name 87	
Folder name 88	
Folder name 89	
Folder name 90	
Folder name 91	
Folder name 92	
Folder name 93	
Folder name 94	
Folder name 95	
Folder name 96	
Folder name 97	
Folder name 98	
Folder name 99	
Folder name 100	

**2**

Refer to "Resume" on page 9.

**Hint**

- Some selections may take a while to be recognized.
- Press **[TOP MENU]** to return to the first item.
- Folders are known as Groups; files are known as Tracks.
- MP3 files are accompanied by **[3]** icon. • WMA files are accompanied by **[D]** icon.
- Folders are accompanied by **[E]** icon.
- A maximum of 255 folders can be recognized.
- A maximum of 999 files can be recognized.
- Up to 8 hierarchies can be recognized.

This player recommends the files recorded under the following circumstances:

- Sampling frequency: 44.1kHz or 48kHz (MP3/WMA)
- Constant bit rate: 32kbps ~ 320kbps (MP3), 48kbps ~ 192kbps (WMA)
- For MP3/WMA file recorded in Variable Bit Rate(VBR), the DVD/CD player may not display the actual elapsed time.
- Copyright protected WMA files will not play on this DVD/CD player.

# Search Function

Pressing **[SEARCH MODE]** button will switch the remote control to the DVD/CD mode automatically.

## Track Search



### Using [SEARCH MODE]

**1**

SEARCH MODE

TT1 ... /29

**2**

Within 30 seconds.

- For the disc with less than 10 tracks, press the track number directly.
- For discs with more than 10 but less than 99 tracks, to play single-digit track, press **[0]** first, then the track number (e.g. for track 3, press **[0]**, **[3]**). To play a double-digit track, press the track number.
- For discs with more than 100 tracks, to play a single or a double-digit track, press **[0]** first, then the track number (e.g. for track 3, press **[0]**, **[0]**, **[3]**, and for track 26, press **[0]**, **[2]**, **[6]**). To play a triple-digit track, press the track number.

### Using [SKIP ◀◀ , ▶▶]

**1** PLAY

Current Track (TR)

TR 1	TR 2	TR 3	TR 4
------	------	------	------

SKIP ◀◀      SKIP ▶▶

**Hint**

- **[+10]** button can also bring the Track Search display, except for the disc with less than 10 tracks. For such a disc, track search can be done by just pressing the track number.

## Title / Chapter Search



### Using [SEARCH MODE]

**1**

SEARCH MODE

CH1 ... /12

Press once for the chapter search.  
Press twice for the title search.

**2**

Within 30 seconds.

### Using [SKIP ◀◀ , ▶▶]

**1** PLAY

Current Chapter (CH)

CH 1	CH 2	CH 3	CH 4
------	------	------	------

SKIP ◀◀      SKIP ▶▶

or

Current Title (TT)

TT 1	TT 2	TT 3	TT 4
------	------	------	------

SKIP ◀◀      SKIP ▶▶

(If the disc has no chapters)

**Hint**

- Depending on the disc being played, this function can also be performed by directly entering the desired chapter number with **the Number buttons**. Refer to the manual accompanying the disc.
- For CDs and MP3/WMA, Track Search is not available for Programmed or Random Playback.

## Time Search



### Using [SEARCH MODE]

**1** PLAY

SEARCH MODE

... TOTAL 1:29:00

Press repeatedly until the Time Search display appears.

**2**

Within 30 seconds.

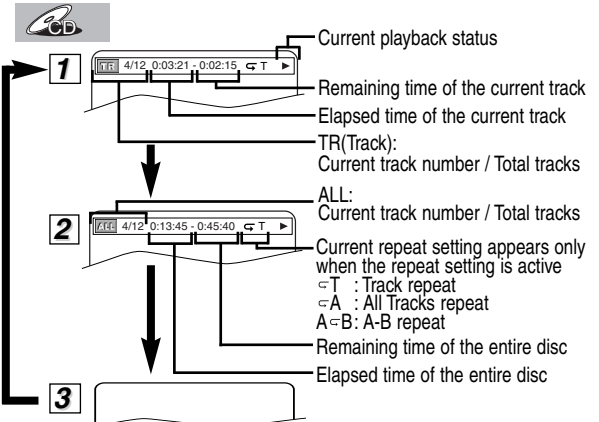
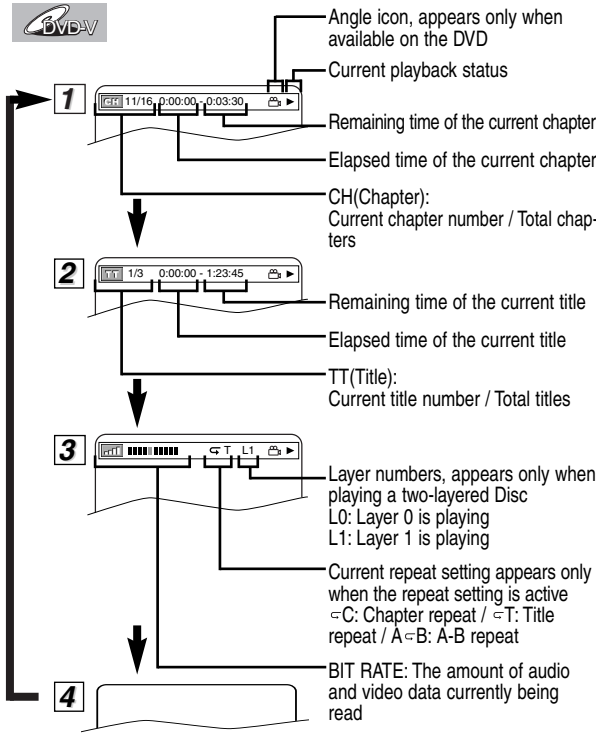
**Hint**

- When there is no need to enter a number, "0" appears automatically. For example, "0 : 0 : ..." appears in the Time Search display if the total time of the title or track is less than 10 minutes.
- Press **[CLEAR]** to erase the incorrect input at step 2).

Functions

# On-Screen Display

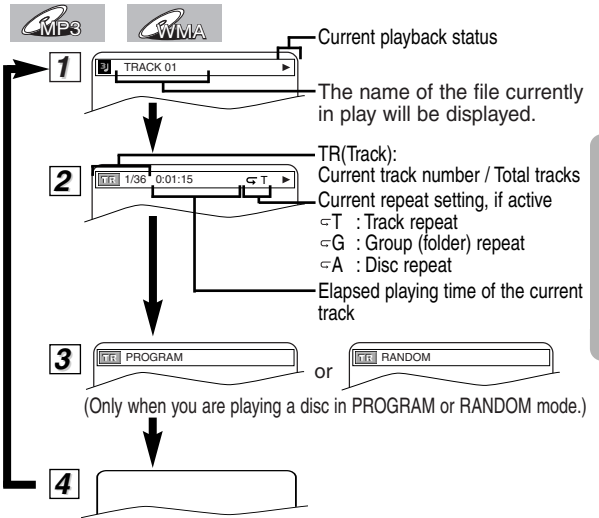
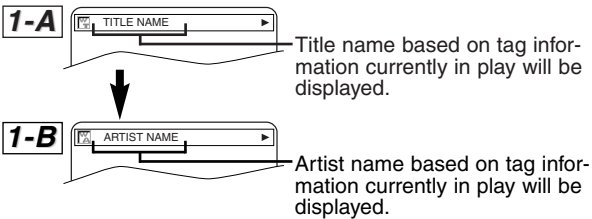
You can check the information about the current disc by pressing [DISPLAY] on the remote control.



**Hint**

- When you are playing a disc in PROGRAM or RANDOM mode, **TR PROGRAM** (or **RANDOM**) will be displayed instead of **2**.

**NOTE:** For WMA files, **1-A** and **1-B** will be displayed after **1**.

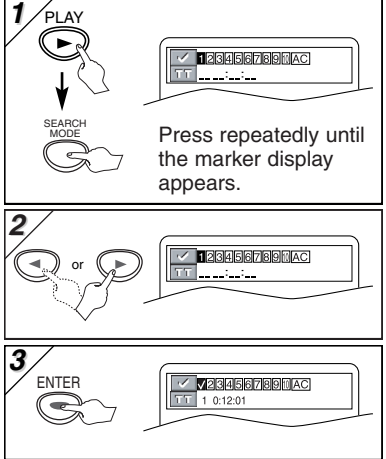


Functions

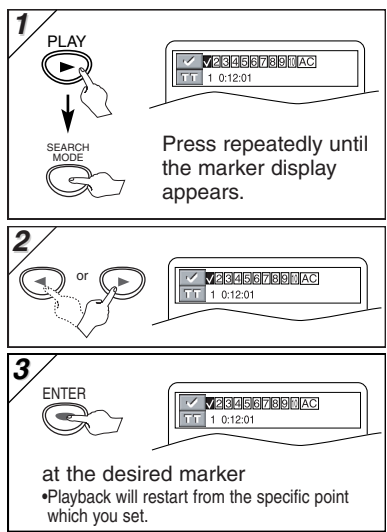
## Marker Setup

This feature allows you to assign a specific point on a disc to be called back later.

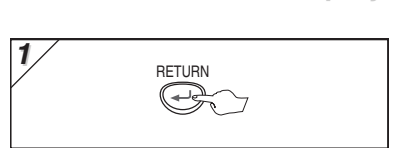
### To set a marker



### To return to the marker later



### To exit the marker display



**Hint**

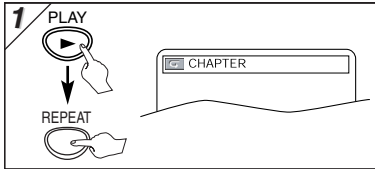
- The Marker display will disappear in about 30 seconds when there is no output.
- To clear a marker, select the marker to be cleared at step 2) in the section "To set a marker" or "To return to the marker later" and then press [CLEAR].
- Removing the disc or turning off the power will erase all markers.
- Selecting "AC" at step 2) in the section "To set a marker" or "To return to the marker later" will also erase all markers.

# Repeat / Random / Programmed Playback

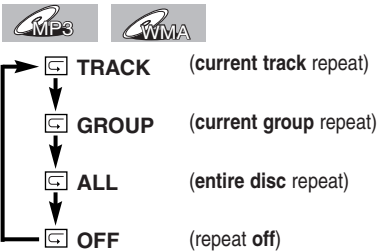
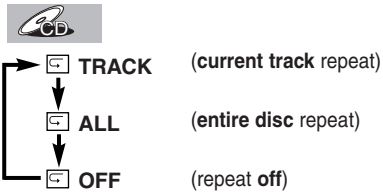
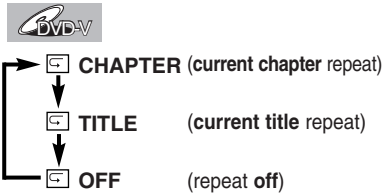
## Repeat Playback



Repeat function is available only during playback.



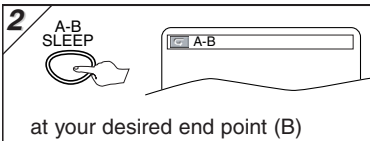
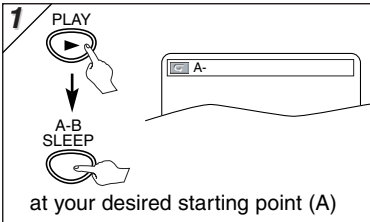
Each time you press [REPEAT], repeat function changes as example below.



### Hint

- Repeat setting will be cleared when moving to another title, chapter, track or group.
- Repeat playback may not function with some discs or during repeat A-B playback.

## Repeat A-B Playback



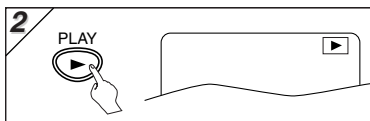
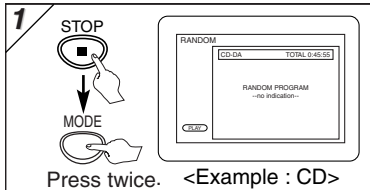
- Point B should be in the same title or track as point A.

### Hint

- To exit the sequence, press [A-B] so that OFF appears.
- To cancel Point A, press [CLEAR].
- This function does not work in the other repeat modes.

## Random Playback

This function shuffles the playing order of tracks instead of playback in the sequence.



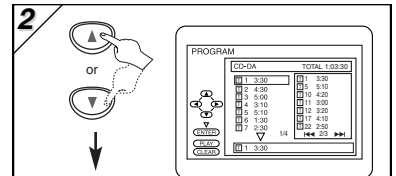
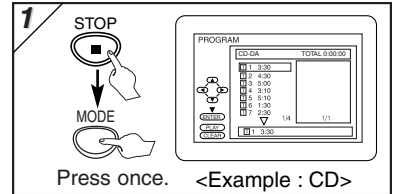
### Hint

- To repeat the current track in the random selections, press [REPEAT] repeatedly until "[TRACK]" appears during playback.
- To repeat the entire random selections, press [REPEAT] repeatedly until "[ALL]" appears during playback.

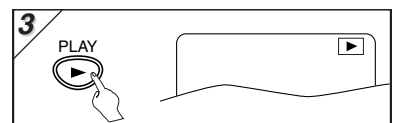
## Programmed Playback



You may determine the order in which tracks will play.



- Up to 99 tracks can be ordered.
- If eight or more tracks were in a program, use [SKIP] to see all the tracks.
- While an MP3/WMA folder is open:
  - Press [▶] when you want to go to the next hierarchy.
  - Press [◀] when you want to go back to the previous hierarchy (except for the top hierarchy).



### Hint

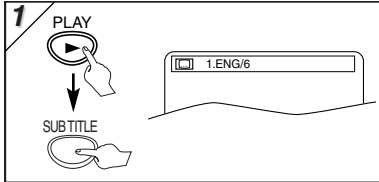
- Press [CLEAR] at step 2) to erase the most recently entered track.
- To erase all programmed tracks at once, select "ALL CLEAR" and press [ENTER] at step 2).
- While a program is being played back, [STOP] works as follows;
  - ⇒ Press [STOP] and [PLAY] next, so that the programmed playback restarts. (CD playback restarts from the current point. MP3/WMA playback restarts from the beginning of the current track.)
  - ⇒ Press [STOP] twice and [PLAY] next, so that playback restarts from the first track in the original order. However, your programmed playback can be restarted when you follow the above steps. (Your programs are still stored until either the disc is removed or power is turned off.)
- To repeat the current track in the program, press [REPEAT] repeatedly until "[TRACK]" appears during playback.
- To repeat the entire program, press [REPEAT] repeatedly until "[ALL]" appears during playback.

# Special Settings

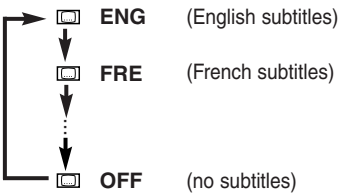
## Subtitle Language



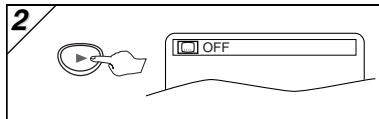
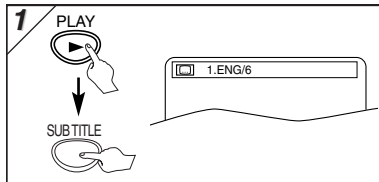
this DVD/CD player allows you to select a subtitle language (if available) during DVD playback.



Each time you press **[SUBTITLE]**, subtitle language changes as example below.



### To set subtitle ON/OFF



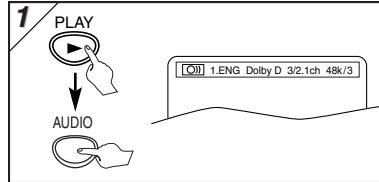
### Hint

- If your language is not shown after pressing **[AUDIO]** or **[SUBTITLE]** several times, the disc may not have that language. However, some discs allow audio language or subtitle language setting on the disc menu. (Operation varies depending on the disc, so refer to the manual along with the disc.)
- When "NOT AVAILABLE" appears on the TV screen, it means no subtitle is recorded on the scene.
- If you choose a language that has three-letter-language code, the code will be displayed every time you change the subtitle language setting. If you choose any other languages, '---' will be displayed instead. (Refer to page 18.)
- Some discs will only allow you to change the subtitle from the disc menu. Refer to the manual accompanying the discs for details.

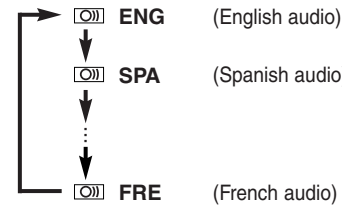
## Audio Language



this DVD/CD player allows you to select an audio language (if multiple languages are available on disc) during DVD playback.



Each time you press **[AUDIO]**, audio language changes as example below.



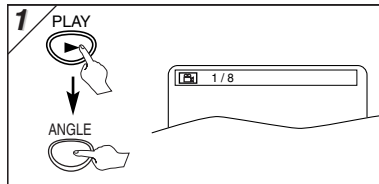
### Hint

- Some discs will only allow you to change the audio setting from the disc menu. Refer to the manual accompanying the discs for details.

## Camera Angles



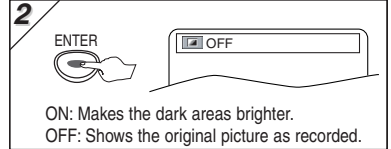
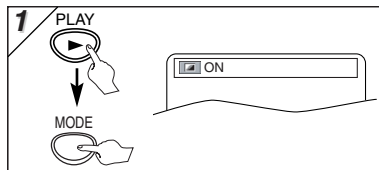
Some DVD discs may contain scenes which have been shot simultaneously from various angles. You can change the camera angle if the (ANGLE) icon appears on the screen. If the "ANGLE ICON" setting is "OFF" in the OTHERS menu, the (ANGLE) icon will not appear. (Refer to pages 14-16.)



## Black Level Setting



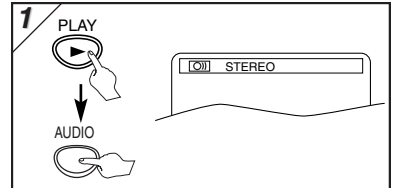
Adjust the Black Level Setting to make the dark areas of the TV picture brighter.



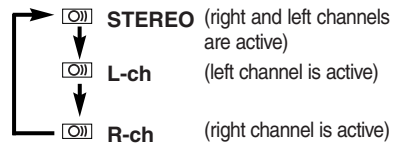
## Stereo Sound Mode



this DVD/CD player allows you to select a sound mode during CD playback.



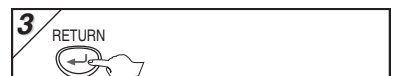
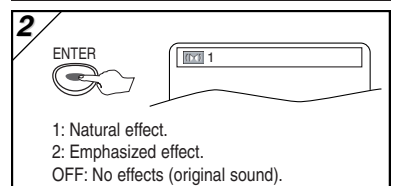
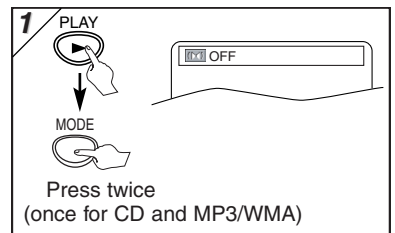
Each time you press **[AUDIO]**, sound mode changes as example below.



## Virtual Surround



You can enjoy stereophonic virtual world on your existing 2 channel stereo system.



### Hint

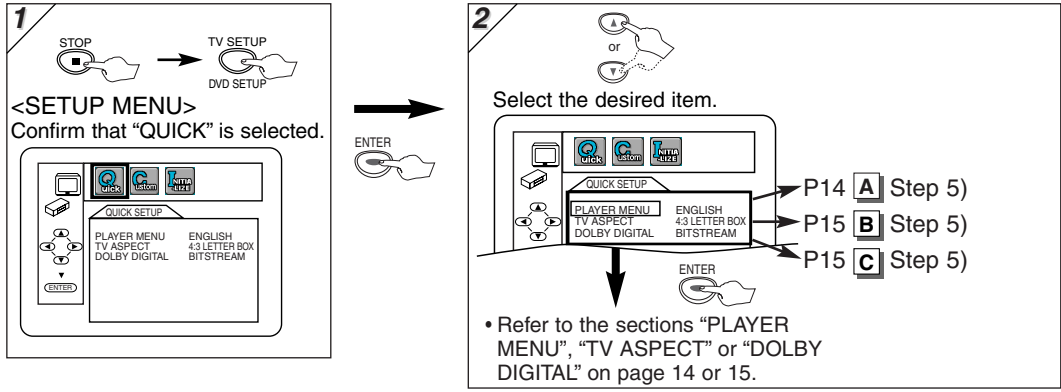
#### For CD playback only

- Virtual Surround will not be effective if the sound mode is set to something other than STEREO. Refer to "Stereo Sound Mode".

# DVD Setup

## QUICK SETUP Menu

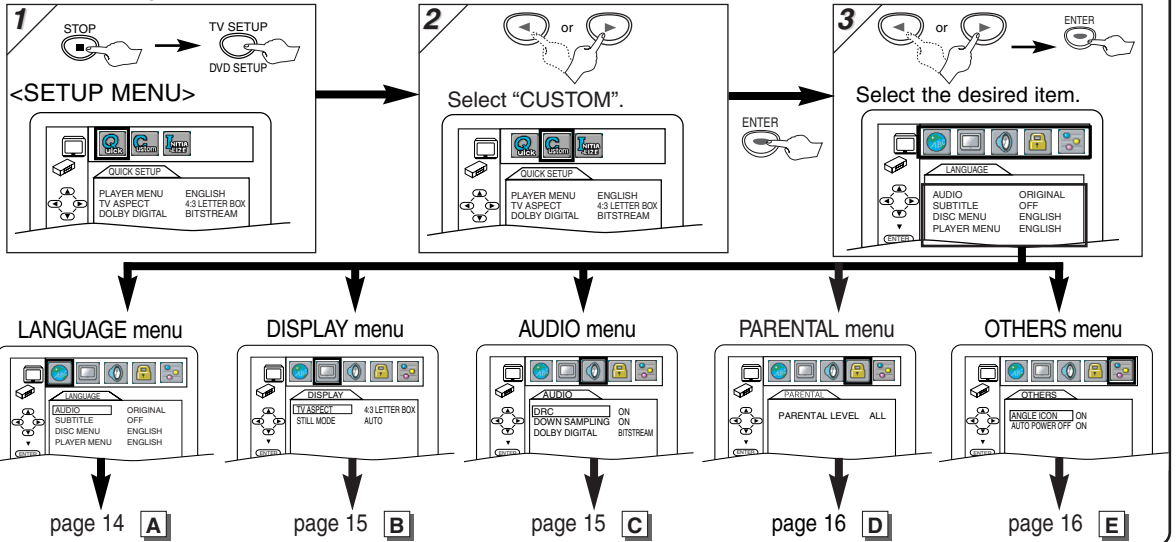
You can select the "PLAYER MENU", "TV ASPECT" or "DOLBY DIGITAL" from the QUICK SETUP menu quickly.



## CUSTOM Menu

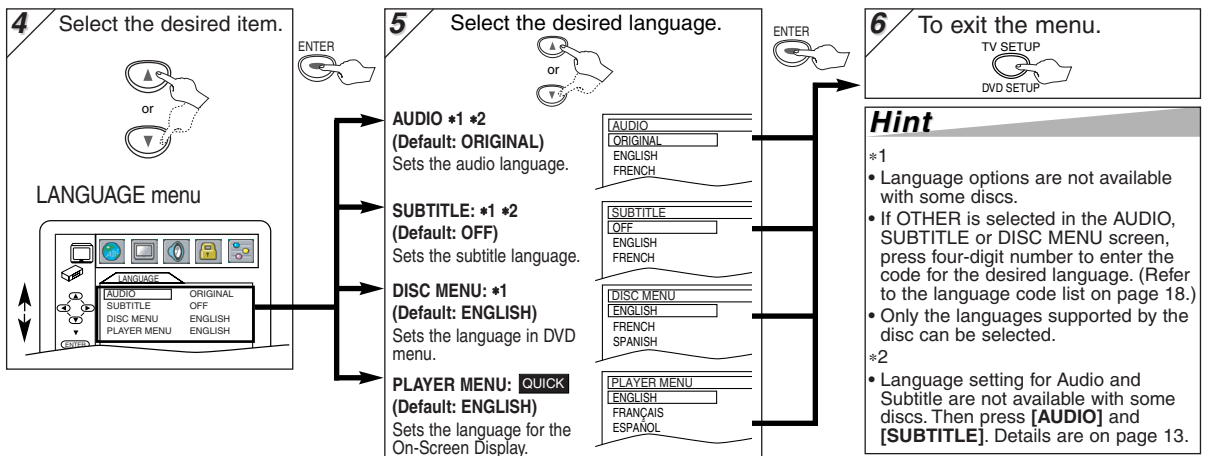
You can change the settings of the DVD/CD player.

• **QUICK** on pages 14-16 indicates DVD Setup menus also accessible from the QUICK SETUP menu.



## A LANGUAGE Setting

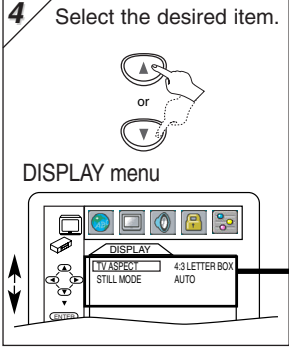
Follow steps 1) to 3) in the "CUSTOM Menu" section above.



## B DISPLAY Setting

You can change the display functions. Follow steps 1) to 3) in the "CUSTOM Menu" section on page 14.

**4** Select the desired item.



**5**

**TV ASPECT: QUICK**  
(Default: 4:3 LETTER BOX)  
See Hint to the right.

TV ASPECT 4:3 LETTERBOX  
STILL MODE AUTO

TV ASPECT 4:3 LETTER BOX  
4:3 PAN & SCAN  
16:9 WIDE

Select the desired setting.

ENTER

**STILL MODE:**  
(Default: AUTO)  
See Hint to the right.

TV ASPECT 4:3 LETTERBOX  
STILL MODE AUTO

STILL MODE AUTO  
FIELD  
FRAME

Select the desired setting.

ENTER

**6** To exit the menu  
TV SETUP  
DVD SETUP

**Hint**

**TV ASPECT:**

- Select "4:3 LETTER BOX", so that black bars may appear on the top and bottom of the screen.
- Select "4:3 PAN & SCAN" for a full height picture with both sides adjusted.
- Select "16:9 WIDE" if a wide-screen TV is connected to this DVD/CD player.

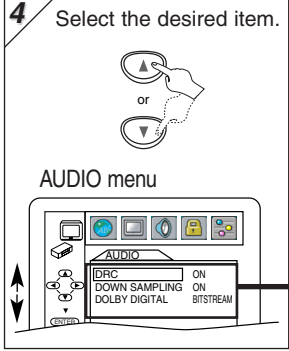
**STILL MODE:**

- Select "AUTO" usually.
- If you select AUTO, automatically select the best resolution setting (FRAME or FIELD) based on the data characteristics of the pictures. (default).
- If you select "FIELD", the picture in the still mode will be stabilized.
- If you select "FRAME", the picture in the still mode will be highly defined.
- An individual picture on TV screen is called a "frame", which consists of two separate images called a "field". Some pictures may be blurred at the AUTO setting in STILL MODE due to their data characteristics.

## C AUDIO Setting

Choose the appropriate audio settings for your equipments. It only affects during the playback of DVD discs. Follow steps 1) to 3) in the "CUSTOM Menu" section on page 14.

**4** Select the desired item.



**5**

**DRC (Dynamic Range Control):**  
(Default: ON)  
Set to "ON" to compress the range between soft and loud sounds.

DRC ON OFF  
DOWN SAMPLING ON ON  
DOLBY DIGITAL BITSTREAM ENTER BITSTREAM

**DOWN SAMPLING:**  
(Default: ON)  
Set to "ON" when outputting in 48 kHz.  
Set to "OFF" when outputting the original sound.

DRC ON ON  
DOWN SAMPLING ON OFF  
DOLBY DIGITAL BITSTREAM ENTER BITSTREAM

**DOLBY DIGITAL: QUICK**  
(Default: BITSTREAM)  
Set to "BITSTREAM" when the DVD/CD player is connected to a Dolby Digital receiver.

- BITSTREAM: Outputs a Dolby Digital Signals.
- PCM: Convert the Dolby Digital into PCM (2 channel).

DRC ON ON  
DOWN SAMPLING ON ON  
DOLBY DIGITAL BITSTREAM ENTER PCM

**6** To exit the menu  
TV SETUP  
DVD SETUP

**Hint**

**DRC:**

- This function is available only on the discs which are recorded in the Dolby Digital format.

**DOWN SAMPLING:**

- When playing disc with copyright protection, the sound will be down sampled at 48kHz, even if you set to "OFF".
- This function is available only on digital outputting of a disc recorded in 96kHz.

## 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 steps 1) to 3) in the "CUSTOM Menu" section on page 14.

**4** Enter your desired four-digit password (except for 4737).

PARENTAL menu

..... OR .....  
If you have set a password already, enter the current four-digit password.

**5** Select "PARENTAL LEVEL".

ENTER

PARENTAL LEVEL ALL  
PASSWORD CHANGE

**6** Select the desired level.

ENTER

PARENTAL LEVEL  
ALL  
8  
7 [NC-17]  
6 [R]

**7** To exit the menu

TV SETUP  
DVD SETUP

**CONTROL LEVELS**

- ALL: All parental locks are cancelled.
- Level 8: DVD softwares of any grades (adult/general/children) can be played back.
- Levels 7 to 2: Only DVD softwares intended for general use and children can be played back.
- Level 1: Only DVD softwares intended for children can be played back, with those intended for adult and general use prohibited.

**TIPS FOR LEVELS**

- 7 [NC-17]: No one under 17 admitted
- 6 [R]: Restricted; under 17 requires accompanying parent or adult guardian
- 4 [PG13]: Unsuitable for children under 13
- 3 [PG]: Parental Guidance suggested
- 1 [G]: General Audience

**Hint**

- DVD-Video discs may not respond to the parental lock settings. Make sure this function works with your DVD-Video discs.

### To Change the Password for Parental Controls

You can change your password for parental controls. Follow steps 1) to 3) in the "CUSTOM Menu" section on page 14.

**4** Enter your desired four-digit password (except for 4737).

PARENTAL menu

**5** Select "PASSWORD CHANGE".

ENTER

PARENTAL LEVEL ALL  
PASSWORD CHANGE

**6** Enter your new four-digit password (except for 4737).

ENTER

PARENTAL PASSWORD  
Please enter a 4-digit password.  
□ □ □ □

**7** To exit the menu

TV SETUP  
DVD SETUP

**Hint**

- Record the password in case you forget it.
- If you forget the password, press [4], [7], [3], [7] at step 4), then enter your new password.
- Password will be cleared and parental levels will be set to "ALL".

## E OTHERS Setting

You can change the other functions. Follow steps 1) to 3) in the "CUSTOM Menu" section on page 14.

**4** Select the desired item

OTHERS menu

**5**

**ANGLE ICON:**  
(Default: ON)  
Set to "ON" to show the angle icon when multiple camera angles are available during DVD playback.

ENTER

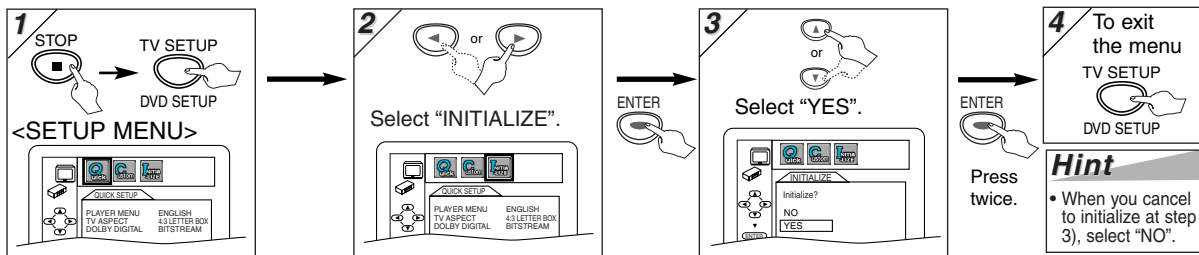
**AUTO POWER OFF:**  
(Default: ON)  
Set to "ON" to turn this DVD/CD player off automatically after 30 minutes of no use.

ENTER

**6** To exit the menu

TV SETUP  
DVD SETUP

## Reset to the Default Setting (Except for PARENTAL Setting)



## Information

### Troubleshooting Guide

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

Problem	Solution
No power	<ul style="list-style-type: none"> <li>–Check if the AC power cord is properly connected.</li> <li>–Unplug the outlet once, and wait for 5-10 seconds and then plug it in again.</li> </ul>
No sound or picture	<ul style="list-style-type: none"> <li>–Check if the TV is switched on.</li> <li>–Check the video connection.</li> <li>–Check the VIDEO/AUDIO cable connections to the TV.(See Connection to a TV)</li> <li>–Set PROGRESSIVE correctly. Turn it on only if your TV has Progressive Scan and you are using the Component Video connections between the DVD/CD player and the TV. Disable Progressive Scan for all other connections. (See page 6)</li> </ul>
Distorted picture	<ul style="list-style-type: none"> <li>–Sometimes a small amount of picture distortion may appear. This is not a malfunction.</li> <li>–Connect the DVD/CD player directly to the TV.</li> </ul>
Completely distorted picture or black/white picture with DVD	<ul style="list-style-type: none"> <li>–Connect the DVD/CD player directly to the TV.</li> <li>–Make sure the disc is compatible with the DVD/CD player.</li> <li>–Check if the INTERLACE/PROGRESSIVE mode is set correctly. See page 6.</li> </ul>
No sound or distorted sound	<ul style="list-style-type: none"> <li>–Adjust the volume.</li> <li>–Check that the speakers are connected correctly.</li> </ul>
No audio at digital output	<ul style="list-style-type: none"> <li>–Check the digital connections.</li> <li>–Check if the audio format of the selected audio language matches your receiver capabilities.</li> </ul>
No DTS audio is output	<ul style="list-style-type: none"> <li>–This DVD/CD player does not support DTS audio. This is not a malfunction.</li> </ul>
Picture freezes momentarily during playback	<ul style="list-style-type: none"> <li>–Check the disc for fingerprints/scratches and clean with a soft cloth wiping from center to edge.</li> <li>–Clean the disc.</li> </ul>
Disc can't be played	<ul style="list-style-type: none"> <li>–Clean the disc. –Ensure the disc label is facing up.</li> <li>–Check if the disc is defective by trying another disc.</li> <li>–Cancel the parental lock or change the control level.</li> <li>–Insert a correct disc that plays on this DVD/CD player.</li> <li>–Handle a disc with special care so that it does not have fingerprints, scratches, or dusts on its surface.</li> </ul>
No return to start-up screen when disc is removed	<ul style="list-style-type: none"> <li>–Reset the DVD/CD player by switching the DVD/CD player off, then on again.</li> </ul>
The DVD/CD player does not respond to the remote control	<ul style="list-style-type: none"> <li>–Aim the remote control directly at the sensor on the front of the DVD/CD player.</li> <li>–Press [DVD] on the remote control. Then try other DVD features.</li> <li>–Reduce the distance to the DVD/CD player.</li> <li>–Replace the batteries in the remote control.</li> <li>–Re-insert the batteries with their polarities (+/– signs) as indicated.</li> <li>–Tune your radio to an empty AM station so that you hear a lot of noises. Then, turn the volume up. If you hear some signal sound from the radio by pressing buttons on the remote control, the remote control is working.</li> </ul>
Buttons do not work or the DVD/CD player stops responding	<ul style="list-style-type: none"> <li>–To completely reset the DVD/CD player, unplug the AC cord from the AC outlet for 5-10 seconds.</li> </ul>
The DVD/CD player does not respond to some operating commands during playback	<ul style="list-style-type: none"> <li>–Operations may not be permitted by the disc. Refer to the instructions of the disc.</li> </ul>
The DVD/CD player cannot read CDs/DVDs	<ul style="list-style-type: none"> <li>–Use a commonly available cleaning CD/DVD to clean the lens before sending the DVD/CD player for repair.</li> </ul>
Angle does not switch	<ul style="list-style-type: none"> <li>–The angle cannot be switched for DVDs which do not contain multiple angles. In some cases multiple angles are only recorded for specific scenes.</li> </ul>
Playback does not start when the title is selected	<ul style="list-style-type: none"> <li>–Check the "PARENTAL" setting.</li> </ul>
The password for rating level has been forgotten	<ul style="list-style-type: none"> <li>–Enter the default password "4737", then your forgotten password will be cleared.</li> </ul>
Disc cannot be inserted	<ul style="list-style-type: none"> <li>–Check if any disc is already in.</li> </ul>
Disc cannot be taken out	<ul style="list-style-type: none"> <li>–Press and hold [EJECT ▲] on the DVD/CD player for more than 5 seconds.</li> </ul>

#### NOTES:

- Some functions are not available in specific modes, but this is not a malfunction. Read the description in this Owner's Manual for more 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.

# Specifications

## DVD/CD player unit :

Output signal format:

NTSC color

Power source:

120 V AC +/- 10%,

60 Hz +/- 0.5%

Power consumption:

10 W (standby: 0.8 W)

Operating temperature:

41°F (5°C) to 104°F (40°C)

Dimensions:

W : 9 13/16" (249 mm)

H : 2 1/2" (62 mm)

D : 9 7/16" (239 mm)

Weight :

Approx 2.9 lbs (1.3 kg)

## Supplied speaker unit :

Dimensions:

W : 2 13/16" (70 mm)

H : 9 3/4" (247 mm)

D : 4 3/8" (110 mm)

Weight :

Approx (L): 2.2 lbs (1kg)

(R): 1.1 lbs (0.5kg)

Sound output:

3W, 4 Ω x 2

• Designs and specifications are subject to change without notice.

• If there is a discrepancy between languages, the default language will be English.

# Language List

Language	Code	Language	Code	Language	Code	Language	Code
<b>A-B</b>		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	Malayalam	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	Guarati	5367	Mongolian	5960		
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			Tatar	6666
Bengali;Bangla	4860			<b>O-R</b>		Telugu	6651
Bhutani	5072	<b>I-K</b>		Occitan	6149	Thai	6654
Bihari	4854	Icelandic [ICE]	5565	Oriya	6164	Tibetan	4861
Bislama	4855	Indonesian	5560	Oromo(Afan)	6159	Tigrinya	6655
Breton	4864	Interlingua	5547	Panjabi	6247	Tonga	6661
Bulgarian	4853	Interlingue	5551	Pashto;Pushto	6265	Tsonga	6665
Burmese	5971	Inupiak	5557	Persian	5247	Turkish [TUR]	6664
Byelorussian	4851	Irish [IRI]	5347	Polish	6268	Turkmen	6657
		Italian [ITA]	5566	Portuguese [POR]	6367	Twi	6669
		Japanese [JPN]	5647	Quechua	6367		
<b>C-E</b>		Javanese	5669	Rhaeto-Romance	6459	<b>U-Z</b>	
Cambodian	5759	Kannada	5760	Romanian [RUM]	6461	Ukrainian	6757
Catalan	4947	Kashmiri	5765	Russian [RUS]	6467	Urdu	6764
Chinese [CHI]	7254	Kazakh	5757			Uzbek	6772
Corsican	4961	Kinyarwanda	6469	<b>S</b>		Vietnamese	6855
Croatian	5464	Kirghiz	5771	Samoan	6559	Volapuk	6861
Czech	4965	Kirundi	6460	Sangho	6553	Welsh	4971
Danish [DAN]	5047	Korean [KOR]	5761	Sanskrit	6547	Wolof	6961
Dutch [DUT]	6058	Kurdish	5767	Scots Gaelic	5350	Xhosa	7054
English [ENG]	5160			Serbian	6564	Yiddish	5655
Esperanto	5161	<b>L-N</b>		Serbo-Croatian	6554	Yoruba	7161
Estonian	5166	Laothian	5861	Sesotho	6566	Zulu	7267
		Latin	5847	Setswana	6660		
<b>F-H</b>		Latvian;Lettish	5868	Shona	6560		
Faroese	5261	Lingala	5860	Sindhi	6550		
Fiji	5256	Lithuanian	5866	Singhalese	6555		
Finnish [FIN]	5255						

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 13. 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. 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.

### LIMITS AND EXCLUSIONS:

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.

THIS WARRANTY DOES NOT COVER PACKING MATERIALS, ANY ACCESSORIES (EXCEPT REMOTE CONTROL), ANY COSMETIC PARTS, COMPLETE ASSEMBLY PARTS, DEMO OR FLOOR MODELS.

FUNAI CORP. AND ITS REPRESENTATIVES OR AGENTS SHALL IN NO EVENT BE LIABLE FOR ANY GENERAL, INDIRECT OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR OCCASIONED BY THE USE OF OR THE INABILITY TO USE THIS PRODUCT. THIS WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AND OF ALL OTHER LIABILITIES ON THE PART OF FUNAI, ALL OTHER WARRANTIES INCLUDING THE WARRANTY OF MERCHANTABILITY, AND FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY DISCLAIMED BY FUNAI AND ITS REPRESENTATIVES IN THE UNITED STATES. ALL WARRANTY INSPECTIONS AND REPAIRS MUST BE PERFORMED BY A FUNAI AUTHORIZED SERVICE CENTER. THIS WARRANTY IS VALID WHEN THE UNIT IS CARRIED-IN TO FUNAI AUTHORIZED SERVICE FACILITY.

### IMPORTANT:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE. IF, AT ANY TIME DURING THE WARRANTY PERIOD, YOU ARE UNABLE TO OBTAIN SATISFACTION WITH THE REPAIR OF THIS PRODUCT, PLEASE CONTACT FUNAI CORP.

### ATTENTION:

FUNAI CORP. RESERVES THE RIGHT TO MODIFY ANY DESIGN OF THIS PRODUCT WITHOUT PRIOR NOTICE.

To locate your nearest Authorized Service Center or for general service inquiries, please call or write to the following:

### FUNAI CORPORATION, INC. SERVICE CENTER

19900 Van Ness Avenue, Torrance, CA 90501

Tel : 1-800-968-3429

<http://www.SylvaniaConsumerElectronics.com>

Head Office: 100 North Street, Teterboro, NJ 07080

PLEASE DO NOT SHIP YOUR UNIT TO THE TETERBORO ADDRESS.

## 1 Conexiones

Cuando conecte el TV con este producto, vea la sección "Conexión de un TV" en la página 6 del manual del propietario.

## 2 Instalación de las pilas en el control remoto



## 3 Para cambiar el idioma en la pantalla

- Para encender la reproductor DVD/CD.
- ENTER
- Confirme que ha seleccionado "PLAYER MENU".

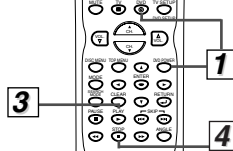
ENTER
- Seleccione el idioma deseado para las indicaciones en la pantalla.

ENTER
- Para salir del menú.

## 4 Reproducción

Antes:

- Encienda el televisor, amplificador y otros equipos conectados a esta reproductor DVD/CD. Asegúrese que el televisor y el sintonizador de audio (de venta en los comercios) están en el canal correcto.



- 1 Ponga un disco con la etiqueta hacia izquierda.
- 2 Para empezar la reproducción
- 3 Para parar la reproducción

## 5 Control remoto

Botón (Orden alfabético)	Disco	DVD-V	CD, MP3, WMA
1 2 3		• Para seleccionar directamente el capítulo o título.	• Para seleccionar directamente la canción.
4 5 6 7 8 9 0		• Para mover el cursor y determinar la posición.	• Para mover el cursor y determinar la posición.
ENTER		• Para buscar en avance/retroceso por un disco.	• Para buscar en avance/retroceso por un disco.
← →		• Para empezar la reproducción en avance lento/retroceso durante el modo de pausa.	• Para buscar en avance/retroceso por un disco.
⏮ ⏭		• Para repetir entre su punto A y B seleccionado.	• Para repetir entre su punto A y B seleccionado. (CD)
A-B SLEEP		• Para seleccionar los ángulos de cámara en un disco.	—
ANGLE		• Para seleccionar idiomas de audio en un disco.	• Para seleccionar ESTÉREO L-ch o R-ch. (CD)
AUDIO		• Para borrar los marcadores.	• Para borrar los marcadores. (CD)
CLEAR		• Para borrar los números mal entrados.	• Para borrar los números mal entrados.
DISC MENU		• Para borrar el punto para la repetición A-B.	• Para borrar el punto para la repetición A-B. (CD)
DISC MENU		• Para llamar el Menú en un disco.	• Para llamar la lista de archivo. (MP3/WMA)
DISPLAY		• Para mostrar el modo de disco actual.	• Para mostrar el modo de disco actual.
DVD		• Para activar el mando a distancia en el modo de DVD/CD.	• Para activar el mando a distancia en el modo de DVD/CD.
DVD POWER		• Para encender o apagar la reproductor DVD/CD.	• Para encender o apagar la reproductor DVD/CD.
TV SETUP		• Para llamar el menú de ajustes de DVD.	• Utilizado para llamar el menú de configuración de DVD.
DVD SETUP		• Presione para ejectar el disco.	• Presione para ejectar el disco.
EJECT		• Para activar/desactivar el nivel del negro.	• Para disponer el orden de reproducción o la reproducción aleatoria.
MODE		• Para activar/desactivar el ambiental virtual.	• Para activar/desactivar el ambiental virtual.
PAUSE		• Para hacer una pausa en la reproducción.	• Para hacer una pausa en la reproducción del disco.
PAUSE		• Para avanzar la reproducción un cuadro cada vez.	• Para hacer una pausa en la reproducción del disco.
PLAY		• Para reproducir repetidamente un capítulo o título.	• Para reproducir repetidamente una canción o disco. (CD)
REPEAT		• Para reproducir repetidamente un capítulo o título.	• Para reproducir repetidamente una canción, grupo o disco. (MP3/WMA)
RETURN		• Para volver a la operación anterior en el menú.	• Para volver a la operación anterior en el menú.
SEARCH MODE		• Para buscar un capítulo, título o tiempo.	• Para buscar una canción.
SEARCH MODE		• Para colocar o buscar los marcadores.	• Para buscar el tiempo. (CD)
SEARCH MODE		• Para saltar capítulos.	• Para colocar o buscar los marcadores. (CD)
SKIP		• Para seleccionar subtítulos en un disco.	• Para saltar canciones.
STOP		• Para parar la reproducción.	• Para parar la reproducción.
STOP		• Para parar la reproducción.	—
SUBTITLE		• Para volver al archivo superior de la jerarquía más alta en el programa y en la lista de archivo. (MP3/WMA)	• Para volver al archivo superior de la jerarquía más alta en el programa y en la lista de archivo. (MP3/WMA)
TOP MENU			

# Quick Use Guide

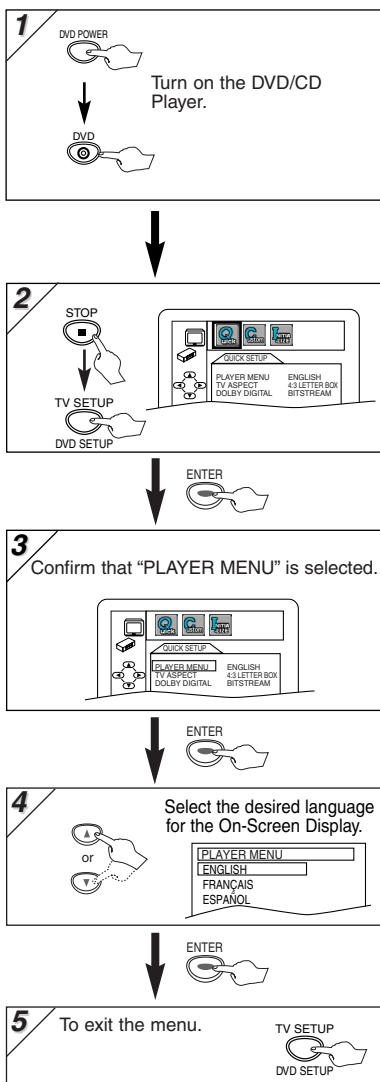
## 1 Connections

When you connect the TV with this product, see the section "Connection to a TV" on page 6 of the Owner's Manual.

## 2 Installing the Batteries for the Remote Control



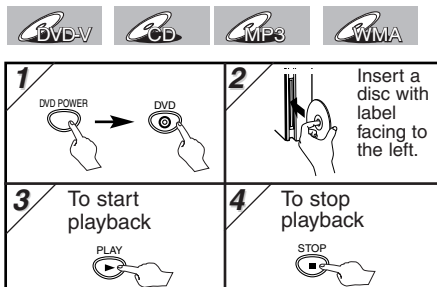
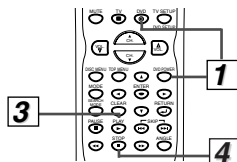
## 3 To Change the On-Screen Language



## 4 Playback

Before:

- Turn on the TV, amplifier and any other equipments which are connected to this DVD/CD player. Make sure the TV and audio receiver (commercially available) are set to the correct channel.



## 5 Remote Control

Button (Alphabetical order)	Disc	DVD-V	CD, MP3, WMA
1 2 3 4 5 6 7 8 9 0		• To select chapter or title directly.	• To select track directly.
ENTER		• To move the cursor and determine its position.	• To move the cursor and determine its position.
← →		• To search forward/backward through a disc.	• To search forward/backward through a disc.
A-B SLEEP		• To repeat between your chosen point A and B.	• To repeat between your chosen point A and B. (CD)
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) • To clear the markers. (CD)
CLEAR		• To clear the markers. • To clear the numbers entered incorrectly. • To cancel the point for A-B repeat.	• To remove status number in program input. • To clear the numbers entered incorrectly. • To cancel the point for A-B repeat. (CD)
DISC MENU		• To call up the Menu on a disc.	• To call up the file list. (MP3/WMA)
DISPLAY		• To display the current disc mode.	• To display the current disc mode.
DVD		• To activate the remote control in DVD/CD mode.	• To activate the remote control in DVD/CD mode.
DVD POWER		• To turn the DVD/CD player on or off.	• To turn the DVD/CD player on or off.
TV SETUP		• To call up the DVD setup menu.	• Only used to call up the DVD setup menu.
DVD SETUP			
EJECT		• Press to remove the disc.	• Press to remove the disc.
MODE		• To set black level on/off. • To set virtual surround on/off.	• To arrange the playing order or play randomly. • To set virtual surround on/off.
PAUSE		• To pause disc playback.	• To pause disc playback.
PLAY		• To advance playback one frame at a time.	• To begin disc playback.
REPEAT		• To begin disc playback.	• To play a chapter or title repeatedly.
RETURN		• To play a chapter or title repeatedly.	• To play a track or disc repeatedly. (CD) • To play a track, group or disc repeatedly. (MP3/WMA)
SEARCH MODE		• To return to the previous operation in menu.	• To return to the previous operation in menu.
SKIP		• To search chapter, title or time. • To set or search the markers.	• To search track. • To search time. (CD) • To set or search the markers. (CD)
STOP		• To skip chapters.	• To skip tracks.
SUBTITLE		• To stop playback.	• To stop playback.
TOP MENU		• To select subtitles on a disc.	—
		• To call up the Top Menu on a disc.	• To return to the top file of the highest hierarchy in the program and file list. (MP3/WMA)