RTD3136

CAUTION **RISK OF ELECTRIC SHOCK** DO NOT OPEN WARNING: SHOCK HAZARD - DO NOT OPEN AVIS: RISQUE DE CHOC **ÉLECTRIQUE-NE PAS OUVRIR** SEE MARKING ON BACK OF PRODUCT

Safety Precautions

THE LIGHTNING FLASH AND ARROWHEAD WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF "DANGEROUS VOLTAGE" INSIDE THE PRODUCT. THE EXCLAMATION POINT WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF IMPORTANT INSTRUCTIONS ACCOMPANYING THE PRODUCT. CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USERSERVICEARI E PARTS INSIDE REFER SERVICING

TO OUALIFIED SERVICE PERSONNEL

To reduce the risk of fire or electric shock, do not expose this product to rain or moisture. The pparatus shall not be exposed to dripping or plashing and that no objects filled with liquids, uch as vases, should be placed on the apparatus.

WARNING: TO PREVENT FIRE OR ELECTRICAL SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE

CALITION: LISE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED MAY RESULT IN HAZARDOUS RADIATION EXPOSURE. CAUTION: DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. REPLACE ONLY WITH THE

SAME OR EQUIVALENT TYPE.

WARNING: MAINS PLUG IS USED AS DISCONNECT DEVICE AND IT SHOULD REMAIN READILY OPERABLE DURING INTENDED USE IN ORDER TO DISCONNECT THE APPARATUS FROM MAINS COMPLETELY THE MAINS PLUG SHOULD BE DISCONNECTED FROM THE MAINS SOCKET OUTLET COMPLETELY.

Service informatio

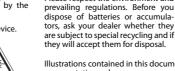
laser beam.

This product utilizes a laser. Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposure. Do not open covers and do not repair yourself. Refer servicing to qualified Visible laser radiation when open. Avoid exposure

to beam. Class 1 laser product This system must be opend only by qualified technicains to prevent accidents caused by the

This product contains a low power laser device.

PRODUCTO LASER DE CLASE 1



Illustrations contained in this document are for

This product should be serviced only by those

specially trained in appropriate servicing

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Please respect the environment and

Please read and save for future reference. Some of the following information may not apply

observed during handling and use.

Do not use this apparatus near water.

Clean only with a dry cloth.

Do not block any ventilation openings.

Install in accordance with the manufacturer's

Do not install near any heat sources such as

radiators, heat registers, stoves, or other apparatus (Including amplifiers) that produce heat.

Do not defeat the safety purpose of the

polarized or grounding-type plug. A polarized plug has two blades with one wider than the

other. A grounding type plug has two blades

and a third grounding prong. The wide blade or the third prong is provided for your safety.

If the provided plug does not fit into your wall outlet, consult an electrician for replacement of

receptacles, and the point where they exit from

Only use attachments / accessories specified by

the manufacturer. Use only with a cart, stand, tripod,

bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used,

use caution when moving the cart / apparatus combination to

avoid injury from tip-over.

has been dropped.

Keep these instructions.

Heed all warnings.

the obsolete outlet.

Important Safety Instructions

Always leave sufficient space around the product to your particular product; however, as with for ventilation. Do not place product in or on a bed, any electronic product, precautions should be rug, in a bookcase or cabinet that may prevent air

- flow through vent openings. · Do not place lighted candles, cigarettes, cigars
- etc. on the product. Connect power cord only to AC power source as
- marked on the product. Care should be taken so that objects do not fall
- into the product. Do not attempt to disassemble the cabinet. This
- product does not contain customer serviceable
- components. The mains plug of apparatus should not be
- obstructed OR should be easily accessed during
- Minimum 4 inches (10 cm) distances around the apparatus for sufficient ventilations.
- The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains, etc.
- No naked flame sources such as lighted candles should be placed on the apparatus. The use of apparatus in moderate climates
- Protect the power cord from being walked on or pinched particularly at plugs, convenience Do not open the cabinet. Lasers used in rays employed by the unit may damage your eyes. Any servicing should be done by qualified service personnel.

Portable Cart relevant DVD disc onto a videotape of very poor Unplug this apparatus during lightning storms or when unused for long periods of time. picture quality, or even impossible. This product incorporates copyright protection technology Refer all servicing to qualified service that is protected by method claims of certain U.S. personnel. Servicing is required when the patents and other intellectual property rights apparatus has been damaged in any way, such owned by Macrovision Corporation and other as the power cord or plug is damaged, liquid has been spilled or objects have fallen into the rights owners. Use of this copyright protection technology must be authorized by Macrovision apparatus, the apparatus has been exposed to Corporation, and is intended for home use only n or moisture, does not operate normally, or unless otherwise authorized by Macrovision Corporation Reverse engineering or disassembly is prohibited.

Important Information

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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.

wever, there is no quarantee 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

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

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

$The AC \,power \,plug \,is \,polarized$ (one blade is wider than the other) and only fits into AC power outlets one way. If the

and try to insert it the other If it still won't fit, contact a qualified electrician to

This product complies with DHHS Rules 21

CFR Subchapter J. Applicable at the date of

You must adequately ventilate the product. Make

sure there is adequate space around the unit

to provide proper air flow for ventilation. See

10 cm

plug won't go into the outlet

completely, turn the plug over

manufacture.

For your safety

↑7 cm

Removing the power plug is the only way to completely remove power from your product. Make sure the power plug remains easily accessible.

respond to the Region Management Information. If the Region number of a DVD disc does not correspond to the Region number of this DVD player, this player cannot play the disc. The Region number for this DVD player is Region 1.

It's important to read this instruction prior to using your new product for the first time

Important Information

Important battery information

- · Do not mix different types of batteries or new and old batteries. Do not mix alkaline, standard (carbon-zinc), or rechargeable (ni-cad, ni-mh, etc)
- In order to avoid any risk of explosion, observe the polarities indicated inside the battery compartment. Replace only with the type of batteries specified. Do not dispose of them in a
- If you are not using the remote control for a long period of time, remove the batteries.
- the environment in mind. Always dispose of batteries in accordance with applicable laws and

Connections and Setup

Accessories provided

Remote control and 2

Composite Video Cable

Things to consider before you connect

· Ensure that the mains supply in your house

complies with that indicated on the identification

sticker located on the back of your unit.
Install your unit horizontally, away from

any source of heat (fireplace) or appliances

creating strong magnetic or electric fields. The components of this unit are sensitive to heat.

The maximum ambient temperature should not

exceed 35°C / 95°F. Leave enough space around the unit to allow

adequate ventilation: 10 cm/4 inches on either

side and above the top, and 5 cm/2 inches at the

- Do not dispose of batteries in a fire. Batteries may Batteries should always be disposed of with
- If your product operates on batteries, adhere to the following precautions: A. Any battery may leak electrolyte if mixed with a
- different battery type, if inserted incorrectly, or if all batteries are not replaced at the same time.
- B. Any battery may leak electrolyte or explode if disposed of in fire or an attempt is made to charge a battery not intended to be recharged. C. Discard leaky batteries immediately. Leaking batteries can cause skin burns or other personal
- injury When discarding batteries he sure to dispose of them in the proper manner, according to your state/provincial and local regulations. D. Battery shall not be exposed to excessive heat such as sunshine, fire or the like.

Subwoofer

The humidity of the room should not exceed 75%

If you have to use the unit outdoors, do not expose

it to rain or splashing water. The apparatus should

not be exposed to dripping or splashing and no objects filled with liquids, such as vases, should

Moving the unit from a cold place to a warm one

can cause condensation on some components

inside the unit. Let the condensation disappear on its own before turning the unit on again. Before moving the unit, make sure the disc tray

be placed on the apparatus.

Left and right Surround

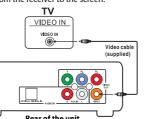
Center speaker

Connections and Setup

- Where the mains plug or an appliance coupler is used as a disconnect device, the disconnect device shall
- Other important use and cleaning information at the end of the booklet.

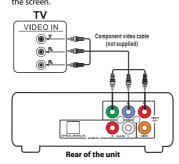
Connecting to your TV (VIDEO)

- Composite video jack (yellow)
- The basic video jack is color-coded yellow.
 Video cable (yellow) is supplied for the connection
 - for good picture quality. nect the video OUT jack on the receiver to the Video IN jack on your ${\sf TV}$ so the video content goes from the receiver to the screen.



Method 2

- Component video jacks (Pr, Pb, Y)
- blue and red. nonent video cables (not supplied) are required to provide best picture quality. They
- are usually color-coded green, blue and red. Connect the component video OUT jacks on the receiver to the component video IN jacks on your TV so the video content goes from the receiver to



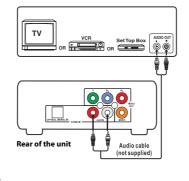
If one of the devices is not working, check that all the cables have been inserted properly into the jacks. Connecting mono components to your receiver: If your component has only one output for audio (mono), connect it to the white audio jack on the receiver and don't use the cable's red plugs.

If your television is a high definition

television, use the unit's progressive scan output to get the highest possible video resolution. Set the Progressive Scan option in the Video menu to On.

Getting sound from external sources such as TV

- Using AUX IN (ANALOG R/L) jacks 1. Connect the AUX IN (ANALOG R/L) jacks on the back of the unit to the AUDIO OUT jacks on VCR,
- 2. Press the AUX IN button on the remote control to activate the sound from the external source.
- 3. The unit will default to playing in 5.1 Surround However, if you'd like to change the Sound Mode Setting, please see how to change Surround-Aux In setting on page 16 (5.1 Surround or Stereo mode).



Connections and Setup

Using OPTICAL DIGITAL IN jack

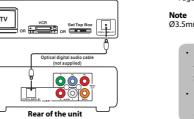
Connecting the speakers

- Using OPTICAL DIGITAL IN Jack

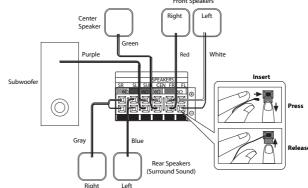
 1. Connect the OPTICAL DIGITAL IN jack on the back of the unit to the OPTICAL DIGITAL OUT jack on VCR, TV, Set Top Box or other component.

 2. Press the DIGITAL button on the remote control to activate the sound from the external source.

 3. If you wish to change the Surround Mode setting (NOT RECOMMENDED), please see instructions on page 16 for Surround-Ploital In setting. Press either SOURCE on the main unit or AUDIO IN on the remote control to select AUDIO IN mode. 3. If you wish to change the Sound Mode setting (5.1 for Surround-Digital In setting.



Speaker wires are color-coded to match the terminals. Connect the speaker wire from the back of each



To adjust each speaker volume level for optimum listening experience

- (1) Press the LEVEL button on the remote control to select Left (front Left speaker (2) Press the VOL+/VOL- buttons to adjust the value up or down (between -10dB and +10dB).
- (3) Repeat step (1) and (2) for the other speakers Right, Center, Left Surr., Right Surr., Subwoofer and Loudness (on/off).

ins may be set to levels of up to +10dB, actual max levels may also depend on your Volume Setting

Overview of Controls

Compatible discs Surround or Stereo mode). Please see AUDIO SETUP on page 16 CD, CD-R, CD-RW to change the sound mode

Using remote control to navigate through · DVD, JPEG the on-screen menus

Use ^/✓/< />

→ and OK on the remote control to navigate through the on-screen displays (the DVD player's menu, the Info Display that appears during

Use ^/✓/⟨/⟩ on the remote to move through on-

nsert 2 "AAA" batteries in the remote control prior to use.

Playing Discs - Basic Functions

• DVD, DVD-R, DVD-RW, DVD+R, DVD+RW

Compatible formats

Your unit has been designed to process regiona management information stored on DVD discs. The regional code for your unit is 1. Discs that have

a different regional code will not play.

 Turn on your television set.
 Press ON•OFF on the remote control or ON/ STANDRY located on the front panel of the unit

3. If you wish to switch from 5.1 Surround Sound to Stereo (NOT RECOMMENDED!), see instructions on page 16 under **Surround-DVD** setting section for changing sound mode (5.1 Surround or Stereo

Loading disc

Accelerated play

- the disc tray.
- 2. Place a disc onto the disc tray with the label side
- Playback

Switch the unit and the TV set on.

 After loading a disc, playback starts automatically, or the disc menu appears. If the disc menu appears, select the Play option to begin playback.

2. Press STOP to stop playback.

While the disc is playing, press REV or FWD one or

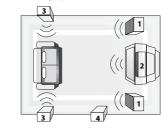
Pause While the disc is playing, press PAUSE once for freeze frame. Press PLAY to resume normal playback.

- Frame advance
 1. Press PAUSE twice. "Step" is displayed.
- 3. Press PLAY to resume normal playback

Connections and Setup

Note: When connecting the speakers make sure the polarities ("+" speaker wire to "+" on the receiver. For example red wire to red terminal on the receiver touch each other, it will damage the Home

Positioning speakers



effects.

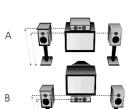
In surround mode, the center speaker carries most of the dialog as well as music and effects. It should be set between the left and right

should be as close as possible to the front peakers. Proper placement is vital to establish an evenly distributed sound field. 4. Subwoofer

spaceships, etc.). Note: Center speaker provided with this unit is magnetically shielded to protect your TV set. It is not recommended to place the front speakers, surround speakers and

Place the left and right speakers to form a 45-

The three front speakers should be as close as possible to the same height. This often requires placing the center speaker directly on top (A) or beneath (B) the TV set.

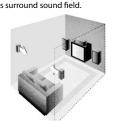


Connections and Setup

Better surround placement If possible, place surround speakers to either side

of the listening area, not behind it. If space permits, install surround speakers 2-3 feet above viewers. This helps to minimize localization

Aim surround speakers straight across the room not down at viewers, to help create a more open spacious surround sound field.

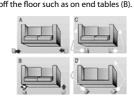


Alternative Surround Placement

If rear wall mounting is the only choice, aim the speakers at each other (A), towards the front (B) or towards the sidewalls (C, D). Experiment with placement until sounds seem to surround you, rather than come from behind you.

is empty.

Surround speakers can go on stands facing each other to approximate sidewall mounting (A), or to the sides or rear of the viewing area, aimed upwards, they can go right on the floor, or preferably, a few feet off the floor such as on end tables (B)



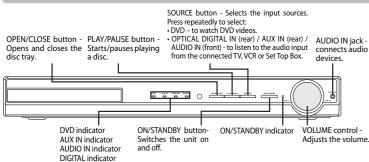
Test tone/Channel balance

Channel balance Your receiver is equipped with a test signal generator to help you balance the audio level for each channel. See Audio Setup under The Setup Menu section of Instruction Book for details on how to access this feature .
As the signal "travels" from channel to channel

use the VOL controls to adjust each channel to the Level adjustment and surround channel level expectation

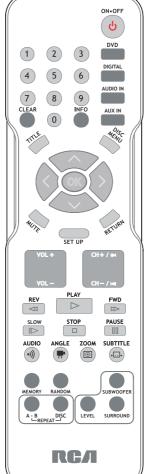
Even though you may adjust the surround channels to be as loud as the others on the test signal, you might find that surround channels seem quieter for actual TV and Movie content. This is because producers use surround for subtle atmospherics and ambience, and only rarely for special effects.

Overview of Controls - Front Panel Controls



-8-

Overview of Controls



Selects the DVD mode DVD: DIGITAL: Selects the Optical Digital input (for listening to audio input from connected TV, VCR or AUDIO IN: Selects the Front Audio Input. AUX IN: Selects the Auxiliary input (for listening to audio input from connected TV, VCR or Set-CLEAR:

MEMORY:

LEVEL:

- 9.

Top BOX). Number entry Quits the current setting manually from the TV screen without saving change. Accesses the display information. INFO: Accesses the title menu of DVD discs. TITLE: Accesses the disc menu during playback. Confirms your selection. **^/V**/**/**/: To navigate through the menus MUTE: Mutes and restores the sound.

SETUP: Enters Setup menu. Returns to the normal operation after using the setup menu VOL +/-: Adjusts the sound volume CH+/→, CH-/←: Directly accesses the next or previous chapter (DVD) or track (CD). Starts reverse accelerated play

Starts playing a disc. Starts forward accelerated play FWD-SLOW: Selects SLOW motion function STOP Stops playback. Freezes frame, accesses frame advance. PAUSE Accesses the audio function. ANGLE: Accesses the camera angle function for DVD disc. ZOOM: Accesses the Zoom function. SUBTITLE: Selects the subtitle languages or turns

RANDOM: Turns on/off random playback on CDDA discs. SUBWOOFER: Selects among subwoofer output levels (soft/balance/strong/powerful). REPEAT A-B: Performs point-to-point repeat playback on a DVD. REPEAT DISC: Repeats chapter or title of a DVD.

Repeats single track or whole CD.

Toggles speaker channels for different level

settings. Adjust the value using VOL +/-.

subtitle off (if available).

Creates programs.

playback, or a disc's menu).

screen menus in the direction of the arrow button (e.g., to move right, press >). The arrow buttons are used to highlight an option. Once highlighted. press OK to select the option that is highlighted

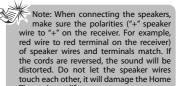
Regional coding

Operating the DVD receiver

. Press riangle on the front panel of the unit to open

more times to vary the speed and direction of the accelerated play. Press PLAY to resume normal

2. Each time you press PAUSE button, the picture





Front speakers carry primarily music and sound 2. Center

A subwoofer is designed to reproduce powerful low bass effects (explosions, the rumble of

Basic Playback Operations

. Press SLOW button on the remote in play mode. 2. Each time the SLOW button is pressed the

following sequence:

3. Press PLAY to resume normal playback

While the disc is playing, press the CH+/- button to go immediately to the next or previous chapter, or

Zoom into an image 1. While a disc is playing, press ZOOM repeatedly to enlarge the image in 3 levels (Q1, Q2 and Q3).

until the Q Off is displayed. Random playback

the random playback. Random: All tracks will be played randomly. Random Off: To resume normal playback

this menu varies according to the type of disc you have inserted. It is separate from the Setup

Setup menu — Press SETUP to access this menu

⇔ Language	Player Menu	: English
	Subtitle	: English
Tideo Video	Audio	: English
	Disc Menu	: English
□ Audio		
Default		

speed of slow-motion playback changes in the $l \triangleright 1/2 \longrightarrow l \triangleright 1/4 \longrightarrow l \triangleright 1/6 \longrightarrow l \triangleright 1/8$

Changing chapter/track

to the next or previous track.

Move from one area to another (pan) using the arrow buttons. 3. To turn ZOOM off, press the ZOOM repeatedly

While the audio CD is playing, press the RANDOM button on the remote control to activate/inactivate

Types of menus Disc menu — The annearance and contents of

⇔ Language	Player Menu	: English
Ŭ Video	Subtitle Audio	: English : English
□ Audio	Disc Menu	: English
Default		

Display Info (information) 1. Press INFO on the remote while a disc is playing to display information on operation status. The first banner shows the elapsed time from

Shows the type of the audio currently selected is displayed.

Shows the subtitle number and language currently selected is displayed. 5. Press INFO a fifth time for Angle Shows the current angle is displayed.

Title 1/21 Chapter 7/29 udio 1/3 🕮 6 ch Eng

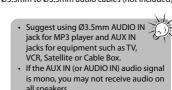
Download from Www.Somanuals.com. All Manuals Search And Download

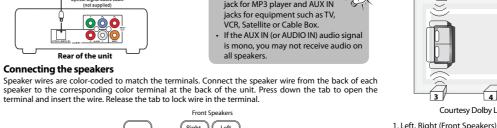
DVD copy protection In accordance with the DVD standard, your DVD player is equipped with a Copy Protection system, which can be switched on and off by the DVD disc itself, in order to make any recording of the

Using AUDIO IN jack 1 Connect the Ø3 5mm AUDIO IN jack on the front

Surround or Stereo mode), please see instructions or Page 16 under **Surround-Audio In** setting section.

Ø3.5mm to Ø3.5mm audio cables (not included). est using Ø3.5mm AUDIO IN Suggest using Ø3.5mm AUDIO IN jack for MP3 player and AUX IN





3. Surround (Rear Speakers) The surround speakers' overall sound balance

again from the beginning, press STOP twice. If the unit is left in STOP mode for more than 5 minutes without any user interaction, a screen saver is activated. At the end of 30

minutes without any user interaction, the unit switches off automatically.

the beginning of the title which is currently playing.
2. Press INFO again for Title and Chapter.

playing and total titles/chapter on disc. Press INFO a third time for Audio. 4. Press INFO a forth time for Subtitle.

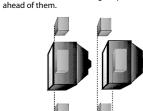


- 11 -

Shows the number of the title/chapter currently

DVD Info Display

This DVD player is designed and manufactured to



behind (B) (the left and right speakers), but not



Basic Playback Operations

Repeating a specific title/chapter (DVD) While the disc is playing, press the REPEAT DISC button on the remote control repeatedly to select

Repeat Title or Repeat Chapter.

The current title / chapter is played repeatedly

Resuming normal DVD playback While the disc is playing, press the REPEAT DISC button until the Repeat Off indicator displays on

For the CD playback, please see Playing CDs.

Repeating a specific section

- You can play a specific section repeatedly. 1. While the disc is playing, press the REPEAT A-B button at the beginning of the section you
- want to play repeatedly ("Rep A-" is displayed) 2. Press the REPEAT A-B button again at the end of
- the section ("Rep A-B" is displayed). 3. The unit will immediately begin replaying your

Resuming normal DVD playback While the disc is playing, press the REPEAT A-B

button until the RepAB Off indicator displays on



- A-B repeat can only be used within the same title. If the start and end of the section to be repeated are in different titles, A-B repeat is
- The A-B repeat function does not operate in scenes where different camera angles are recorded.

DVD Programmable Memory

You can combine your favorite titles/chapters and play them in the order you determine.

to confirm.

- Press the MEMORY button. . Place a CD with the printed side facing up 2. Use ∧ or ∨ button to select the title you want, 2. Press OPEN/CLOSE to close the disc tray. then press the OK button on the remote control
- A list of folders/files will appear on the screen. 3. To stop playback, press STOP. 3. Use ∧ or ∨ button to select the chapter you

Play modes for CD

Playing CDs

Make sure that a disc you want to play is compatible

When playing CDs, you are able to modify the

Play Modes through the Toolkit which appears

on the right in the window. Press < />

the remote control to navigate between the left/

right windows and \wedge or \vee button on the remote

control to select files/tracks or play mode items.

Then press the OK button. Please refer to below

steps to playback files/tracks in the Program view

1. Select Edit mode in the Toolkit then press OK

2. Select a file/track or more files/tracks you want

in the original view list with the OK button.

already added into the program view list.

that you already selected in step 2.

Program view list.

The Setup Menu

It allows you to select the speaker output (5.1

It allows you to select the speaker output (5.1

It allows you to select the speaker output (5.1

This option allows you to return the unit's settings to the original factory settings. Any changes you

have made to the unit's settings will be reverted

Use Default Settings

Surround or Stereo) for Digital In mode

Surround or Stereo) for Aux In mode.

Surround or Stereo) for Audio In mode

Surround-Digital In

Surround-Audio In

back to the original settings

Tideo

→ Audio

DEFAULT

3. Select Add to program in the Toolkit then

press OK . "✓" will disappear from the screen.

I. Select Program view in the Toolkit then press OK

to open the files/tracks in the Program view list

5. Press PLAY to playback all files/tracks in the

00:00:25

02/16 Track02.CDA

t means that the files/tracks you have selected

button to start edit mode.

control to confirm.

4. Use button to move the cursor to the top

of the chapter list and press the OK button to return to Title window. Then repeat steps 2 to 3 to add additional titles and chapters. 5. Press the PLAY button to start the

want, then press the OK button on the remote

programmed playback

Changing the programmed selections

- 2. Press > button to select "Clear", then press the OK button to clear them one by one.
- 3. Follow above steps 1-4 to program the new title and chapter.

Resuming normal playback

- . Press the MEMORY button. 2. Press > button to select "Clear All", then press the
 - OK button. All the programs will be cleared.
 - 3. Press the PLAY button to resume normal playback



- · Some discs may not permit memory playback operation.

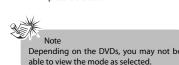
 To exit the Program menu, press the MEMORY
- The programmed selections will be cleared when you open the disc tray or turn off the

- 12 -

View Mode Fill the screen with decoded image.

The Setup Menu

bars will be present on top/bottom or left/right of screen. Pan Scan: Select when a standard 4:3 TV is connected. Displays pictures cropped



Video out

Interlaced: Corresponding to your TV which has a

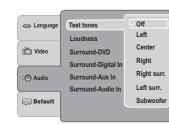
Select if you connect the DVD to your ΓV which has a component video that support progressive scan. If there is a distorted picture on the TV, wait 15 seconds for automatic recover

Smart Picture Standard: Picture is set to normal brightness. Bright: Picture is brighter.

Dynamic: It includes 4 items (Brightness, Contrast, Tint and Color). Use > or < button to

AUDIO SETUP

You can adapt your unit to other equipment and access specific functions with the Audio Setup



- 1. Press the SETUP button.
- DVD, Surround-Digital In, Surround-Aux In and
- Surround-Audio In). Press > button, then press ∧ or ∨ button to
- make adjustments, press the OK button. 5. Repeat steps 2 and 3 above to adjust other options
- 6. Press the SETUP button to exit menu. Test Tones

Enables you to test and adjust Speaker levels. Select the Speaker (Left, Center, Right, Right surr., Left surr. or Subwoofer) you wish to test. A tone will be output to that Speaker. User can then adjust the Speaker level by pressing VOL+/-. Press the OK button to select a different Speaker, or press SETUP

Loudness This enhances the sound level of the Left, Right, and Subwoofer channels during quieter sections of audio content, while leaving the sound level

Surround-DVD It allows you to select the speaker output (5.1 Surround or Stereo) for DVD mode

Sound Enhancement Systems Specifications

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

Dolby Digita

The Dolby Digital mode lets you enjoy full digital surround from software processed in the Dolby Digital format. Dolby Digital provides better sound quality and a more powerful presence than conventional Dolby Surround. This unit is equipped with Dolby Digital 5.1-channel so that you can enjoy enhanced full digital surround sound. The new system provides stereo separation of the rear speakers (Rear-Right, Rear-Left). Adding the subwoofer channel to the 5 channels for bas sounds (counted as 0.1 channel) results in 5.1 channels that bring you the most sophisticated Dolby Digital sound enjoyment.

Power supply: AC 120V ~ 60Hz

Dimensions (H x W x D mm): Unit: 55 x 430 x 255 Front Speakers: 90 x 90 x 80 Center Speaker: 90 x 90 x 80 Subwoofer: 285 x 130 x 245

original consumer purchaser and is limited to non-commercial user of the product.

AVC products purchased in the United States are warranted to be free from defects in materials or workmanship for a period of one year from the date of their original retail purchase. If the unit fails to conform to this warranty, we will service the product using new or refurbished parts and products, at

During a period of one year from the effective warranty date, AVC will provide, when needed, service labor to repair a manufacturing defect at its designated Service Center. To obtain warranty service in the United States, you must first call our Customer Support Center at 1-800-506-5746 or 1-877-252-6873, during the hours listed in the box below. The deternination of service will be made by AVC custome

remanufactured replacements for defective parts or products will be used for repairs by **AVC** at its designated Service Center for one year from the defective warranty date. Such replacement parts or products are warranted for an additional one year from the date of repair or replacement. The Custome will be required to ship the unit to the Service Center indicated at the time Customer Support is contacted to make the necessary repairs. The customer is responsible for all transportation charges to the service facility.

Packaging and Shipping Instruction

When you send the product to the **AVC** service facility you must use the original carton box and packing material or an equivalent as designated by **AVC**.

- (1) You must retain your bill of sale to provide proof of purchase
- parts thereof which have had the serial number removed or changed

Out of Warranty

In the event your product requires repair after the limited warranty period has expired, please contact

www.rcaav.com

Hours: Monday-Thursday: 9am-7pm, Friday: 9am-5pm, Saturday: 9am-NOON Eastern time

You are responsible for any transportation, shipping or insurance relative to the return of the product to

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Playing Jpeg Files

Jpeq files are image files. Make sure that they have a resolution of less than 2 megapixels.

- 2. Place a disc that contains JPEG files and close
- A list of folders/files will appear on the screen.
- Random: Playbacks track/file in random order Music Intro: Only playback the first 10 seconds playback Press the STOP button to display a folder list. Edit mode: Program operation works only when Magnifying image
- "Edit mode" is selected. Program view: To view tracks/files in the levels (Q1, Q2 and Q3). "Program view" list. It is disabled when the Program view" list is empty.
- Add to program: Add files/tracks to the "Program view" list. It is disabled if the "Edit mode" item is
- not selected. Browser view: To view files/tracks in the original

The Toolkit has the following play mode items:

Single: Repeats the current track/file.

Mode (Normal/Random/Music Intro):

Normal: Resumes normal playback.

All: Repeats all files on the current folder or all

Repeat (Off/Single/All):

of all tracks on the disc.

tracks on the disc.

Off: Resumes normal playback

Clear program: Delete the files/tracks in the Program view list. Select a file/track or more you want to delete in full stop mode (press STOP twice). " will appear besides the deleted file. track. Select Clear program and then press $\ensuremath{\mathsf{OK}}$. It is disabled if the Edit mode is not selected.

The program will be deleted if disc tray is

1. Press the OPEN/CLOSE button to open the disc

- the disc tray.
- Press \land or \checkmark button to select your desired file, and then press OK or PLAY button to start

- Press ZOOM repeatedly to enlarge the image in 3
- Press ∧/∨/</> buttons to view a different part of the image. You may move the image from the center position to UP, DOWN, LEFT and RIGHT direction. When you reach the edge of the

image, the display will not shift anymore in that

Resuming normal playback To turn ZOOM off, press the ZOOM repeatedly

until the Q Off is displayed.

Press the ANGLE button repeatedly. The image will rotate in the clockwise direction as follows

 \rightarrow 90° \longrightarrow 180° \longrightarrow 270°-└ No Rotation (original) ←



- The time taken for the contents of the disc to be displayed varies according to the size and number of jpeg files on the disc. If nothing is displayed after a few minutes, the file sizes may be too large. Reduce the files' resolution and write another disc.
- Before inserting a disc, make sure it is compatible with the unit

I can't find my file in the jpeg listing.

The remote control does not work or works

Check that batteries are inserted or change

Aim the remote control at the unit. The infrared

Check that the remote control is configured

to control the device you are trying to operate

beam must not be blocked or interrupted.

Check that the DVD disc provides subtitles

The disc menu language is not the correct one.

The disc menu language has not been set up.

· The language of your choice is not available on

Refer to the section on how to display subtitles.

· Make sure the file name is valid.

only intermittently.

The subtitles do not appear.

AUDIO IN/DIGITAL IN/AUX IN

TV. VCR or Set Top Box can be connected to AUX IN/OPTICAL DIGITAL IN jacks at the back of the unit or AUDIO IN at the front panel so that sound from the auxiliary component comes into the unit and out through the speakers.

Connecting auxiliary components Refer to "Getting sound from external sources such as TV" for details on connecting the auxiliary

components to the unit. Selecting AUDIO IN / DIGITAL IN / AUX Press either SOURCE on the main unit or AUDIO IN

/ DIGITAL / AUX IN on the remote control to select AUDIO IN, DIGITAL IN or AUX IN mode. Sound output in AUX IN mode (or

- AUDIO IN/DIGITAL IN mode) If you wish to change the Surround Sound setting from 5.1 Surround to Stereo (not recommended), please see Surround-Aux In Surround-Audio In/Surround-Digital In setting on page 16.
- Press Surround on the remote control to display current sound mode (5.1 Surround or Stereo

· This unit is for domestic use only and must not

Total or partial copying of recordings protected

by copyright legislation, without the explicit

permission of the holder of the rights,

downloading music files for sale or any other

business purpose constitutes or could constitute

Use a soft, dry, clean cloth. Regularly dust the

Using solvents, abrasive or alcohol-based

If an object or liquid enters inside the unit,

unplug it immediately and have it checked by

· Handle your discs with care. Hold the disc with

your fingers at the edges or through the hole.

Use a soft cloth to clean discs if necessary

nor try to repair them with adhesive tape or

always wiping from the centre to the edge.

contravenes current legislation. Copying or

be used for industrial purposes.

a violation of copyright law.

vents at the back or sides.

Handling and caring for discs

store in a vertical position.

single-sided disc).

allotted holder.

products risks damaging the unit.

an authorized servicer or service center.

Cleaning

If the AUX IN (or AUDIO IN/DIGITAL IN) audio signal is mono, you may not receive audio on all

speakers.

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The Setup Menu

To access the Setup Menu you must first be in DVD There are four options in the main setup menu Language Setup, Video Setup, Audio Setup and

I ANGUAGE SETUP

With this menu, you can set the language for Player Menu, Subtitle, Audio and Disc Menu If you chose "English" during initial set-up, any menus generated by the disc are in English, and so is the language of the dialogs (if this language is available on the disc).

Player Menu	✓ English
Subtitle	Français
	Español
Audio	Deutsch
Disc Menu	Italiano
	Svenska
	Portuguese
	Subtitle Audio

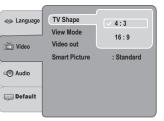
- 1. Press the SETUP button.
- Press ➤ button, then press or ➤ to select desired option (Player Menu, Subtitle, Audio or
- Disc Menu). 3. Press > button, then press ∧ or ∨ button to select a preferred language, press the OK
- 4. Repeat steps 2 and 3 above to adjust other 5. Press the SETUP button to exit menu.

If the selected language is not available on a disc, the disc's language will be used instead.

If the language chosen is available, it is automatically selected when you display the subtitles or press SUBTITLE on the remote control. Otherwise, the subtitle language indicated on the disc is selected.

allows you to set video mode for the TV Shape, View Mode, Video out and Smart Picture

VIDEO SETUP



- 1. Press the SETUP button. 2. Press ∧ or ∨ to select Video
- 3. Press \gt button, then press \land or \checkmark to select desired option (TV Shape, View Mode, Video out and Smart Picture). 4. Press > button, then press ∧ or ∨ button to
- make adjustments, press the OK button.
 5. Repeat steps 2 and 3 above to adjust other

6. Press the SETUP button to exit menu.

TV Shape

Depending on the format of the DVDs, you can choose the picture format (aspect ratio) best suited to the format of your TV screen:

4:3: Select when a standard 4:3 TV is connected. Displays pictures cropped to fill your TV

16:9: Select when a 16:9 TV is connected



The displayable picture size is preset on the DVD. Therefore, the playback picture of some DVDs may not conform to the picture size

When you play DVDs recorded in the 4:3 picture size only, the playback picture always appears in the 4:3 picture size regardless of the TV Shape setting.
Select 16:9 to conform the LCD screen on

the unit. Always be sure that your TV Shape conforms to the actual TV in use if you connect the unit to a TV

Additional Information

Compatible Formats In order to ensure playback, discs must conform with DVD or CD standards. This unit may not play

recording formats, software used and disc types.

DVD-Video

discs on which high quality picture and audio are recorded by means of digital signals.

DVD-R, DVD-RW, DVD+R, DVD+RW

Most DVD-R and DVD+R (one recording only), DVD-RW and DVD+RW discs (rewritable), depending on the DVD

DVD+RW discs must be made in accordance with

Insert the disc with the label facing up (for a Audio CDs Place the disc properly into the tray in the

CD-R, CD-RW Always put discs back in their cases after use and

> CD-Rs written during a multisession recording can be played, provided that the session has ended before the disc is played (depending on the write software)

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some recordings or files due to differences in

Digital video discs - 12 cm, single or double sided, single or dual layer. DVDs are high density optical

DVD writer and discs used. Recordings using DVD-R and DVD-RW discs must be made Video DVD mode. Recordings using

the specifications for DVD+RW discs with a 4.7 GB capacity

Audio CDs (12 cm)

Most CD-R (one recording only) and

CD-RW discs (rewritable).

However, depending on the condition of the CD-writer, computer and the disc used, you may find that not all discs will play. When playing a CD-R disc, it is normal for the unit to take up to 60 seconds to recognize the disc before starting

to play. If the disc is not recognized after a period of 120 seconds, remove the disc, and insert it again.

- Do not use its full capacity. CD-Rs should be preferably used instead of CD-RWs (rewritable CDs) as, in certain cases,
- CD-RW playback may be faulty. Use reliable, good-quality CD write software.
- Close all other applications on the computer to ensure reliable CD-R disc recording.

Jpeq files

CD-R and CD-RW with jpeg files. Certain jpeg files, in cluding progressive jpeg files, cannot be

read by this unit. The total number of files and folders on the disc should be less than 650. Make sure that files have the ".jpg" extension. Files without the ".jpg" extension will not be able to be read by the unit --- even thought the files are shown as jpeg

Original: Display image as it's original size. Auto Fit: Automatically fit the decoded image on screen without distortion. Black

to fill your TV screen. Sides of the picture are cut off.

component video inputs.

Softer image effect

- 3. Press > button, then press ∧ or ∨ to select desired option (Test tones, Loudness, Surround-

button to exit.

unchanged for louder sections.

Additional Information This receiver is equipped with several built-in sound enhancement systems.

Limited Warranty

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One Year Parts & Labor Warranty

PLEASE DO NOT RETURN YOUR UNIT TO AVC WITHOUT PRIOR AUTHORIZATION. New or

(2) These warranties are effective only if the product is purchased and operated in the U.S.A. or Canada. (3) Warranties extend only to defects in material or workmanship, and do not extend to any product or parts which have been lost or discarded, or damage to product or parts caused by misuse, accident, improper operation or maintenance, or use in violation of instructions provided with the product, or to product which has been altered or modified without authorization of AVC, or to products or

rt Center at 1-800-506-5746, 1-877-252-6873

our Product Returns Center.

electrocution.

Limited Warranty AVC MULTIMEDIA ("AVC") makes the following limited warranty. These limited warranties extend to the All warranties implied by state law, including the implied warranties of merchantability and fitness for a particular purpose, are expressly limited to the duration of the limited warranties set forth above. With the exception of any warranties implied by state law as hereby limited, the foregoing warranty

> any obligation of AVC arising under the warranty or under any statute, or law of the United States or any state thereof, is hereby limited to one year from the date of purchase. This limitation does not apply to

provisions may not apply to you. For more information on other products and services, please contact our web site at www.rcaav.com

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Type of set

FOR SERVICE AND REPAIR, PLEASE VISIT www.rcaav.com

liable for consequential or incidental damages. No person, agent, distributor, dealer or company is authorized to change, modify or extend the terms

This warranty gives you specific legal rights and you may also have other rights, which may vary from state to state. Some states do not allow limitation on how long an implied warranty lasts, when an action may be brought, or the exclusion or limitation of incidental or consequential damages, so the above

Date purchased. Dealer name .

Important: Also keep your "Bill of Sale" as proof of purchase

Need more help?

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Additional Information Additional Information

Troubleshooting The unit does not switch on

Make sure it is plugged in.

this device.

Clean the disc.

quality.

No surround sound.

Check the connections.

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Press the ON•OFF button on the remote control or the ON/STANDBY button on the unit.

The device switches off automatically when it is

Insert the disc with the printed side facing up.

Check that the disc can actually be played by

- in STOP mode for more than 30 minutes without any user intervention. Switch it on again. It might be impossible to read the disc.
- Check that the disc's regional code matches the unit's regional code. This unit's regional code is

Check you have switched on the TV set

The device switches off spontaneously.

 Select the AV input assigned to the unit on the The picture is of poor quality (with snow or

Check the connections

Make sure the speakers are connected

Make sure the MUTE function is not on.

· Check the speaker configuration in the Setup

menu (See Positioning speaker or Audio

Precautions

for any length of time, during a journey for example, wait for about 2 hours before using · The openings located on the top and bottom are for ventilation and must not be obstructed.

If your unit has been stored in a cool place

so that it is not damaged by electrical or electromagnetic surges. This unit is designed for continuous use. Switching off the unit to standby mode does not disconnect it from the mains supply. To

completely isolate the equipment, remove the

plug from the mains lack as some components

remain connected to the electrical supply.

Do not close the tray with two discs in it or with During thunderstorms, we recommend that a disc not sitting correctly in the holder. you isolate the unit from the electrical supply Do not play cracked, chipped or warped discs

- Do not move the unit when a disc is being Do not scratch discs or store them in places
- exposed to direct sunlight, high humidity or high temperatures. If you notice any burning or smoke, disconnect Do not use aerosol cleaners, benzene, anti-static the unit immediately to avoid any risk of liquids or any other solvent for cleaning discs. When cleaning, wipe gently with a soft damp (water only) cloth from the centre to the edge, Do not attempt to look inside the unit through the disk tray opening or any other opening. avoiding circular motions, which could cause You may be electrocuted or exposed to lase

scratches and interference during playback.

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is exclusive and in lieu of all other warranties, guarantees, agreements and similar obli manufacturer or seller with respect to the repair or replacement of any parts. In no event shall AVC be

implied warranties arising under state law.

of these warranties in any manner whatsoever. The time within action must be com

Specifications and external appearance are subject to change without notice.

Please visit online help at http://www.RCAav.com

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