

AVC Multimedia,
Markham, Ontario, L3R 1E3
<http://www.1800customersupport.com/RCA>

Read these instructions before using your new product for the first time.

Disc formats

This unit can play **DVD** DVDs [8cm/12cm disc] **COMPACT DISC DIGITAL AUDIO** Audio CDs [8cm/12cm disc] **CD-R CD-RW** Compatible

Region management information

Region Management Information: This unit is designed and manufactured to respond to the Region Management Information that is encoded on DVDs. If the region number printed on the DVD does not correspond to the region number of this unit, it cannot play that disc.

The region number of this unit is 1.

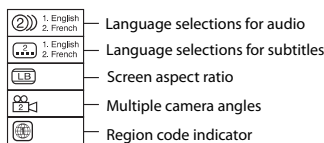
Disc function or operation that is not available

When the symbol appears on the screen, it indicates the function or operation attempted is not available at that time. This occurs because the DVD manufacturer determines the specific functions of DVDs. Certain functions may not be available on some DVDs. Be sure to read the documentation provided with the DVD.

Icons used on DVDs

Sample icons

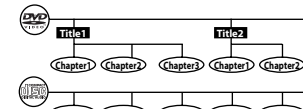
Note: When playing back a CD-G (Graphics) or CD EXTRA disc, the audio portion will be played, but the graphic images will not be shown.



Title, chapter and tracks

- DVDs are divided into "titles" and "chapters". If the disc has more than one movie on it, each movie would be a separate "title". "Chapters" are sections of titles.
- Audio CDs are divided into "tracks". A "track" is usually one song on an Audio CD.

Note: Numbers identify each title, chapter, and track on a disc. Most discs have these numbers recorded on them, but some do not.



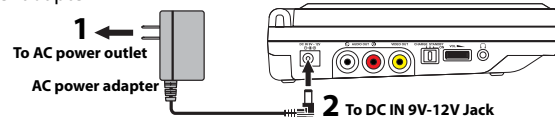
Notes on unauthorized discs

You may not be able to play some DVDs on this unit, particularly if they were purchased from outside your geographic area or made for business purposes.

Power supply

A. Using the AC power adapter

The supplied AC power adapter operates on AC 120V.



Cautions:

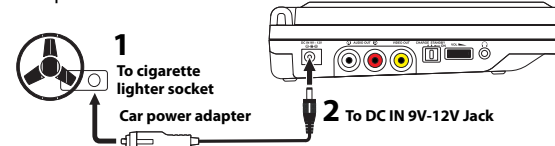
- The AC power adapter included with this unit is for its use only. Do not use it with other equipment.
- When the unit is not going to be used for long time, disconnect the AC power adapter from the AC power outlet.
- When the AC power adapter is plugged in, the apparatus is not completely disconnected from the main power supply, even when the power is turned off.

Warning:

The AC/DC adapter is used as a disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the AC/DC adapter should be disconnected from the outlet completely.

B. Using the car power adapter

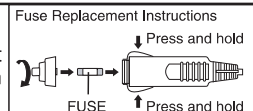
The 12V car power adapter allows the unit to be used with vehicles that have a 12V, negative ground electrical system.



Warning:

Disconnect the car power adapter when not in use. Not for use in 24V vehicles.

CAUTION: For continued protection against risk of fire, replace only with same type and rating of fuse.



Important safety instructions

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with a dry cloth.
- Do not block the ventilation openings. Install in accordance with the manufacturer's instructions.
- 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 are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 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.



The lightning flash with an arrowhead symbol, within the 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 cause an electric shock.



The exclamation point within the equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in this owner's manual.

*** SEE BOTTOM OF UNIT FOR GRAPHIC SYMBOLS ***

WARNING: Should any trouble occur, disconnect the AC power adapter and refer servicing to a qualified technician.

Accessories

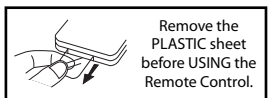
Please check and identify the supplied accessories.

- Remote Control (with battery).....x 1
- AC Power Adapter.....x 1
- Car Power Adapter.....x 1

Remote control

Using the remote control

- Point the remote control at the REMOTE SENSOR located on the unit.
- When using this unit in very bright light, the infrared REMOTE SENSOR may not work properly.
- The recommended effective distance for remote operation is about 16 feet (5 meters).



To change remote battery

- Open the battery door.
- Insert one CR2025 (3V) size battery.



Note: If the remote control is not going to be used for a long time, remove the battery.

WARNING: Do not dispose of the battery in a fire. It may leak and/or explode.

WARNING: Batteries should not be exposed to excessive heat such as sunshine, fire or the like.

CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

Battery replacement

When the battery becomes weak, the operating distance of the remote control will be greatly reduced and you will need to replace the battery.

Safety precautions

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

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. DO NOT PLACE OBJECTS FILLED WITH LIQUIDS ON OR NEAR THIS UNIT.

CAUTION: USE 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.



This product contains a low power laser device.



THIS CLASS B DIGITAL APPARATUS COMPLIES WITH CANADIAN ICES-003.

On placement

- Do not use the unit in places that are extremely hot, cold, dusty, or humid.
- Place the unit on a flat and even surface.
- Do not restrict the air flow of the unit by placing it in a place with poor air flow, by covering it with a cloth, or by placing it on carpeting.
- To avoid magnetizing, do not place the unit near speakers or magnets.
- Do not use this unit in direct sunlight or leave the unit in a closed automobile, etc., where it would be exposed to high temperatures above 104°F (40°C).
- No naked flame sources such as lighted candles should be placed on the AC power adapter or the main unit.
- The apparatus should not be exposed to splashing or dripping liquids, and no objects filled with liquids, such as vases, should be placed on apparatus.

On safety

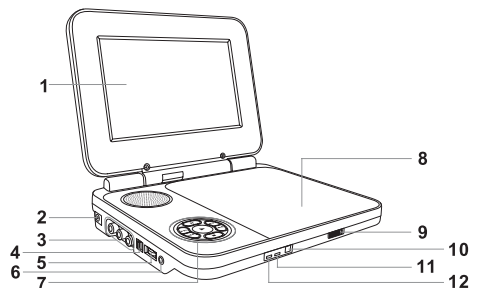
- When connecting or disconnecting the AC power adapter, grip the plug and not the cord itself. Pulling the cord may damage it and create a hazard.
- When you are not going to use the unit for a long period of time, disconnect the AC power adapter.

On condensation

- When left in a heated room where it is warm and damp, water droplets or condensation may form inside the unit. When there is condensation inside the unit, the unit may not function normally. Let the unit stand for 1 to 2 hours before turning the power on, or gradually heat the room and allow the unit to dry before use.

Control reference guide

Unit



- LCD screen
- DC IN 9V-12V jack
- AUDIO / VIDEO OUT jacks
- CHARGE / STANDBY / ON switch
- VOL control
- Headphone jack
- NEXT button
- DISC door
- OPEN knob
- Remote sensor
- ON indicator
- CHARGING indicator
- SEARCH button
- SEARCH button
- PREV button
- PAUSE button
- PLAY button
- STOP button

Ventilation warning

- Do not block the ventilation openings or holes. If the ventilation openings or holes are blocked by a newspaper or cloth, etc., the heat may not be able to get out.
- Do not operate the unit in a confined space, such as a bookcase or built-in cabinet. Allow about 4 inches (10cm) of free space all around the unit for adequate ventilation.

Rating plate location

- The rating plate is located on the bottom of unit.

FCC statements

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

Warning: 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.

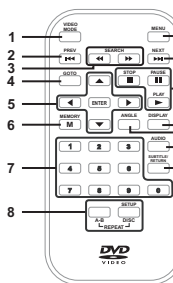
Notes on copyright

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

Apparatus Claims of U.S. Patent Nos. 6,836,549; 6,381,747; 7,050,698; 6,516,132 and 5,583,936 licensed for limited viewing uses only.

Remote control

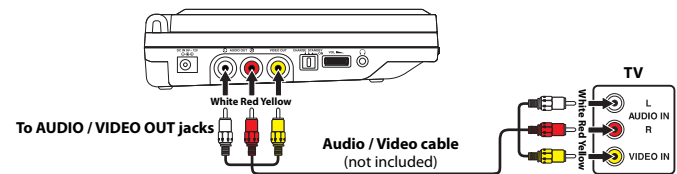
- VIDEO MODE** button
Adjusts Brightness, Panel Display and Contrast of the LCD screen.
- PREV** button
Moves back through titles, chapters or tracks on a disc.
- SEARCH** buttons
Fast reverse playback.
Fast forward playback.
- GOTO** button
Skips directly to a location on a DVD.
- Cursor (V, A, L, R) buttons
Moves between selections on a menu screen and adjust certain settings.
- MEMORY** button
Sets titles/chapters/tracks in a favorite order.
- Number (0 - 9) buttons
Use when creating programs or locating a title/chapter/track or specific time.
- REPEAT A-B** button
Performs point-to-point repeat playback on a DVD or CD.
- REPEAT DISC** button
Repeats a DVD chapter or title.
Repeats a CD track or the whole disc.
- STOP** button
In DVD Stop Mode, displays the unit's SETUP menu.
Enters and exits the main DVD menu.
- NEXT** button
Moves forward through titles, chapters or tracks on a disc.
- STOP** button
Stops playing a disc.
Starts or resumes playback of a disc.
- PAUSE** button
Pauses playback. Press subsequently to advance frame by frame on a DVD.
- DISPLAY** button
Shows status information on the screen.
- ANGLE** button
Switches between multiple camera angles if applicable to the DVD.
- AUDIO** button
Select one of the audio sound tracks on a DVD (if more than one is available) or select the audio output mode on a CD.
- SUBTITLE** button
Select one of the subtitle languages programmed on a DVD (if available).
- RETURN** button
Returns to normal operation after using the SETUP menu of a DVD.



Connections

A. Connecting a TV

If your TV has audio/video inputs, you can connect the unit to your TV using standard Audio/Video cables.



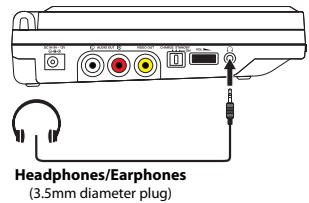
Watching a DVD on your TV

- Turn on the unit.
- Turn on the TV and follow the instructions included with it to play the DVD.

B. Using headphones/earphones

- Turn down the volume before connecting, and then adjust the level.
- When headphones/earphones are connected, no sound will be emitted from the unit's speaker.

Caution: Avoid listening to sound at levels which may be harmful to your ears.



Turning on the unit

- Slide the **CHARGE / STANDBY / ON** switch on the left side of the unit to the ON position.
- The start-up picture will appear on the screen.
- After use, slide the **CHARGE / STANDBY / ON** switch to the STANDBY (power off) position.



