

PORTABLE DVD PLAYER

INSTRUCTION MANUAL



- PLAYS DVDs
- PLAYS ALL AUDIO CDs
- PLAYS MP3 RECORDED DISCS
- PLAYS CD-R & CD-RW DISCS
- PLAYS JPEG PHOTO DISCS
- INCLUDES RECHARGEABLE BATTERY FOR PORTABLE USE ANYWHERE
- CONNECTS TO YOUR LARGER SCREEN HOME TV (cable included)

- PLEASE READ CAREFULLY BEFORE USE-





WARNING

TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE THE PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE. TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. TO PREVENT ELECTRICAL SHOCK, MATCH WIDE BLADE PLUG TO WIDE SLOT, FULLY INSERT.



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.

CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN

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.



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.

See bottom of the set

IMPORTANT SAFETY INSTRUCTIONS

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



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





- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally or has been dropped.
- 15. This appliance shall not be exposed to dripping or splashing water and that no object filled with liquid such as vases shall be placed on the apparatus.

Do not apply oil or petroleum products or solvents to any part of this set.

FCC 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 this 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.

NOTE

This product incorporates copyright protection technology that is protected by method claims of U.S. patent numbers 4,631,603; 4,819,098; 4,907,093; 5,315,448; and 6,516,132 and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only, unless otherwise authorized by Macrovision Corporation. Reverse engineering or disassembly is prohibited.

CAUTION

Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure. Do not open covers and do not repair yourself. Refer servicing to qualified personnel.

This DVD VIDEO player is classified as CLASS 1 LASER PRODUCT as stated on the bottom of the set.

Included Accessories

The following items are included with your DVD player:

- Remote Control
- AAA Batteries (2)
- Rechargeable battery
- AC adaptor
- Audio/Video Cables
- User's Guide
- Product Registration Card

IB-PDV705-WM-E-010506

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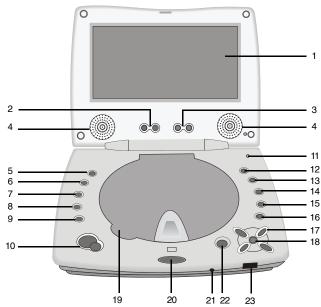


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Front View





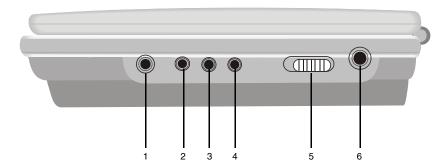
- 2. SCREEN BRIGHTNESS BUTTONS Adjust the brightness of the LCD screen.
- 3. SCREEN COLOR BUTTONS Adjust the color of the LCD screen to your taste.
- 4. SPEAKERS Provide high quality stereo sound.
- 5. AUDIO BUTTON Press to select the audio channel (or director's cut channel).
- 6. DISPLAY BUTTON Press to view the disc information and times.
- 7. SUBTITLE BUTTON Press to select or change the subtitles (if available on your disc).
- **8. FORWARD BUTTON ▶▶ -** Press to play fast forwards.
- 9. BACKWARD BUTTON ◀ Press to play fast backwards.
- **10. VOLUME BUTTONS** Press to adjust the volume (up + or down –).
- 11. SCREEN OFF BUTTON When you fold down the LCD screen, the LCD panel will push this button and turn off the LCD screen but keeps the set working for viewing DVDs on your TV. This is useful when the AUDIO/VIDEO cable is connected.
- 12. NEXT BUTTON ►► Press to skip to the next title, chapter or track.
- 13. PREVIOUS BUTTON ◄ Press to skip to the previous title, chapter or track.
- **14. STOP BUTTON** – Stops playback, press twice for full stop.
- **15. PLAY/PAUSE BUTTON** ▶**|** Press to start or pause play.
- **16. SETUP BUTTON** Press to display the DVD player's setup menu.
- 17. DIRECTION BUTTONS Used to select options and DVD menus and MP3 tracks.
- 18. OK BUTTON Press to confirm a selection.
- 19. DISC DOOR Open the door and set the disc inside it.
- 20. SET OPEN BUTTON Opens the set.
- 21. ON/STANDBY INDICATOR The indicator lights up in red when the set is in standby mode and in green when the set is on.
- 22. OPEN BUTTON Press to open the disc door.
- 23. REMOTE SENSOR Receives signals from the remote control.

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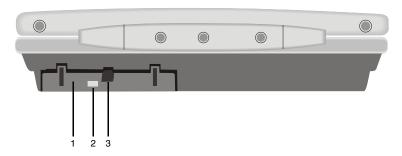
LOCATION OF CONTROLS

Right Side View



- PHONES JACK Insert your headphones (not included) to enjoy the sound without disturbing others.
- 2. VIDEO/AUDIO OUT JACK Connects the DVD player to your TV using the A/V cable (included).
- S-VIDEO JACK Connects the DVD player to your TV using an S-Video cable (S-Video cable is not included).
- COAXIAL JACK Connects the DVD player to your home theater system using a coaxial cable (coaxial cable is not included).
- 5. POWER ON/OFF SWITCH Slide to switch the DVD player ON or OFF.
- 6. DC IN JACK For connecting to the supplied AC Adaptor.

Rechargeable Battery

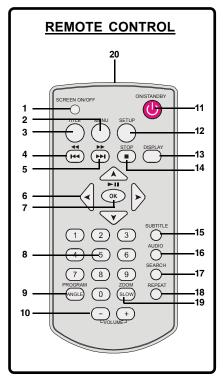


- 1. RECHARGEABLE BATTERY For DC power supply (included).
- BATTERY LED INDICATOR Will flash when charging the battery and be steadily on when the battery is fully charged.
- 3. BATTERY TAB Push to detach or remove the battery.

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LOCATION OF CONTROLS



- SCREEN ON/OFF button Press to turn the LCD screen ON or OFF (for external TV use).
- 2. MENU button Press to display the disc's menu (if your disc has a menu).
- TITLE button Displays the title menu if present in the disc.
- I◄/◄ button Press to skip to previous title, chapter or track / press and hold more than 1 second to fast backward playback.
- ►►I/►► button Press to skip to next title, chapter or track / press and hold more than 1 second to fast forward playback.
- DIRECTION buttons Used in DVD menus & audio MP3 track selection.
- OK button Press to start/pause play or enter a command or confirm a selection.
- 8. NUMERIC buttons Used in DVD menus & audio CD/MP3 track selection.
- ANGLE / PROGRAM button In DVD mode, press to display angle menu (if present on the DVD disc); Press to program your favorite track in CD/MP3 mode.
- VOLUME buttons Press to adjust the volume level (remember to also adjust your TV's volume).
- 11. ON/STANDBY button Press to turn the set ON or STANDBY.
- 12. SETUP button Press to display the DVD player's setup menu.
- **13. DISPLAY button** Press this button to view the elapsed time, title or chapter information and the track numbers during play.
- 14. STOP button Stops play, press twice to full stop.
- 15. SUBTITLE button Press to setup the subtitle (if available on your disc).
- 16. AUDIO button Press to select the desired audio channel.
- 17. SEARCH button Allows you to select the desired disc starting time, track or title or select the point in time to start playback.
- **18. REPEAT button** Press this button to repeat the current track, chapter, title, a chosen section (A to B), or all of the disc.
- SLOW/ZOOM button Press to zoom the playing picture in DVD mode or hold more than 1 second to view slow motion playback.
- REMOTE CONTROL'S lens Sends the signal to the set. Do not block or cover this, keep this clean for best operation.





You can power this portable DVD player by connecting the AC adaptor or by the rechargeable battery (both included).

A. Using the AC adaptor

This player is supplied with an AC adapter for powering the unit and charging the battery. Insert the AC adaptor plug to the DC IN jack on the portable DVD player and connect the adaptor to a wall outlet.



B. Using the rechargeable battery

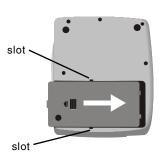
The rechargeable battery pack is suitable for portable use and when it is convenient for you to enjoy the unique functions of the unit outdoors.

Remember to charge the battery fully before initial use.

Attaching the Battery

Refer to the following steps for attaching the battery:

- Make sure the player is off and the AC adapter is disconnected.
- 2. Place the DVD player on a soft and smooth surface with the bottom of the unit facing up.
- With one hand on the DVD player to prevent it from moving, take the battery and align the plastic tabs on the battery with slots on the player, and slide it forward to lock, The battery will click into place.



Detaching the Battery

- Make sure the player is off and the AC adapter is disconnected.
- 2. Push the tab on the battery down.
- 3. Slide and lift the battery out.



To charge the battery

- 1. Insert the adaptor's plug into the DC IN jack on the DVD player and connect the adaptor to a wall outlet. After 5 seconds, the battery LED indicator will turn on.
- The battery LED indicator will flash when charging the battery and be steadily on when the battery is fully charged.
- 3. Charging time is about 5 hours. A fully charged battery delivers about 2.5 hours of use.

NOTE: When inserting the battery while the set is AC powered, the LED turn on is delayed by several seconds. This is because the battery charging circuit needs to reset and detect the battery status.

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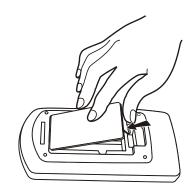




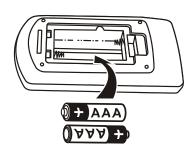
- New batteries should be fully charged before initial use.
- Battery should be changed by an adult for safety.
- Battery should only be used and charged when temperatures are between 32 -100°F.
- Never put the battery in fire or water.
- Do not expose the battery to high temperatures or store in hot, sunny places.
- Do not short the battery terminals.
- Do not open the battery.
- When the battery is weak, the ON/STANDBY indicator will flash and the Low Power icon
 "___" will appear on the LCD screen and then the power automatically turns off. If this
 occurs, please use the AC adaptor to recharge the battery or play the set on AC power.

REMOTE CONTROL OPERATION

1. Push the door tab to open the battery door.



 Insert 2 size "AAA" alkaline batteries (included) into the battery compartment according to the + and - markings inside the battery compartment, then replace to close the battery door.



NOTE:

- Point the remote control unit from less than 20 feet (6 m) from the remote sensor and within about 60° of the front of the unit.
- · Batteries should be changed by an adult for safety.
- Reversing polarities will damage the batteries and possibly your REMOTE. Be sure to follow polarity (+ and -) as indicated.
- Do not mix different types batteries together (Alkaline, Carbon-Zinc, Nickel-Cadmium etc.), or old batteries with new ones.
- When the batteries have become discharged, they must be disposed of in a safe manner that
 complies with all applicable laws.
- When the batteries becomes weak, the operating distance of the remote control will be greatly reduced and you will need to replace the batteries.
- When the remote control is not to be used for a long time (2 months or more), remove the batteries to avoid possible damage that may be caused by batteries leakage.
- Avoid keeping the remote control in extremely hot or humid locations.
- Do not point bright lights at the remote control sensor (like laser pointers).
- Do not place objects between the remote control unit and the remote control sensor.
- Do not use this remote control while using the remote control unit of any other equipment at the same time, the signals may mix.









Discs that can be played

DISC TYPE & LOGO MARK		RECORDED CONTENT
DVD Video (Region 1)	VIDEO VIDEO	Video + Audio
DVD-R	VIDEO VIDEO	Video + Audio
JPEG disc	".JPG" or "JPEG"	Video only (Photos) or Audio / Video
Music CD	COMPACT COMPACT DIGITAL AUDIO	Audio only
CD-R disc	COMPACT COMPACT Recordable	Audio only or Audio / Video
CD-RW disc	COMPACT COMPACT ReWritable	Audio only or Audio / Video
MP3 disc	MP-3	Audio only

NOTE: A hand symbol " " " may appear on the screen when pressing some buttons. A " " means that the operation is not permitted by the DVD player of the disc in that mode or at that time, sometimes the set needs to be in stop mode or other mode for that button to work.

Discs that cannot be played

CD-Is, CD-ROMs (including computer software discs and game discs), Data part of CD-Extras, DVD-ROMs, DVD Audio discs, DIVX, MPEG 4 DVD discs, HD layer on SACDs or discs recorded in another format such as SECAM, and regions other than your region. This set will also not play damaged, scratched or dirty discs.



1. BASIC PLAY

- 1 Press the set OPEN button and lift the LCD screen.
- 2 Slide the DVD player's POWER switch to the ON position, the DVD logo (start-up picture) will appear on the screen.



- 3 Press the OPEN button on the DVD player to open the disc door. Place a disc gently on the tray with the label side up and close the door by pushing it down. The DVD player starts to read the disc's table of contents (this may take a few seconds).
 - **NOTE 1:** Load the disc with the label side facing up, when playing a double-sided disc, load it with the desired playing side face down.
 - NOTE 2: "NO DISC" will show in the display if the disc is upside down or the disc is badly scratched or dirty, it will not play. Please clean it or change the disc before use. Also you can buy a disc polisher to try to repair the scratched disc.
- 4 Some discs will start playing automatically, and others will display the Disc Contents Menu on the screen. If the menu is shown, use the ◀, ▶, ▲ & ▼ buttons to highlight your selection and press the OK button to confirm.
- **5** Press the VOLUME + or VOLUME button to adjust the volume level.
- 6 Press the BRIGHTNESS and COLOR buttons to adjust the brightness and the color of the LCD screen.
- 7 To stop playback, press the STOP button.
- 8 To pause the playback, press the OK button ▶ II on the remote or the PLAY/PAUSE button on the player. To resume playback, press the OK button ▶ II on the remote or the PLAY/PAUSE button on the player again.
 - NOTE 1: During play, pressing the STOP button once will show "PRE STOP ▶■" in the display, If you press the STOP button the second time, the display will show "STOP ■", and now your system is in the full STOP mode.
 - **NOTE 2:** Leaving the set in the stop mode for a longer time will drain the battery the same as during normal play.
- 9 To skip to another track/chapter, press the NEXT ►► or PREVIOUS ►► button repeatedly during playback.
- 10 To access the disc menu or title menu during DVD play, press the MENU or TITLE button on the remote control.
- 11 Remember to shut off the player by sliding the POWER switch to the OFF position when the movie finishes playing.
- **NOTE:** This player has a screen saver which will display a bouncing DVD logo if no video is played for a while.



2. USING THE SEARCH FUNCTIONS

During play, you can search quickly through a chapter or track.

Search through a chapter or a track

1 During play, press the FORWARD ▶► button on the player or press and hold the FORWARD ▶► button on the remote to search forward at a faster speed, the fast search speed changes as follows:

2 During play, press the BACKWARD ◀◀ button on the player or press and hold the BACKWARD ◀◀ button on the remote to search backwards at a faster speed, the search speed changes as follows:

NOTE: In any fast forward or fast backward mode, press the OK button on the remote or press the PLAY/PAUSE button on the player to return to normal play mode immediately.

3. SELECTING AUDIO MODE

If a DVD disc contains a Multi-Audio soundtrack feature, you can select the desired audio language by pressing the AUDIO button on the set or on the remote repeatedly during play, playback status will be displayed on the screen. The AUDIO button can also select director's cuts dialogue and other disc dialogue.

- **Note 1:** If you press the AUDIO button for several times, but the desired language is not selected, it means a second language is not available on the disc.
- Note 2: This DVD player does not support DTS decoding. For discs with DTS decoding, please press the AUDIO button to select another audio output mode, such as AC-3 until you hear the sound.

4. CHANGE SUBTITLE LANGUAGE (DVD ONLY)

You can select a desired subtitle quickly and easily with the SUBTITLE button on the set or on the remote.

NOTE: This operation works only with DVD discs on which multiple subtitle languages are recorded. Some DVDs have no subtitles, some may have 5 or more. If no subtitles are recorded on your DVD, pressing this button will not change the subtitles.

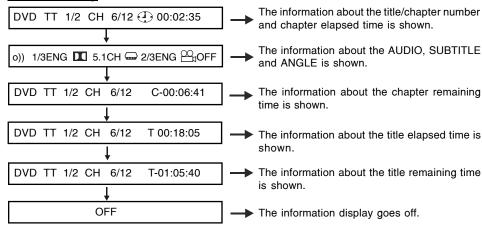
To remove the subtitles display, press the SUBTITLE button again till " -: [OFF] " shows.



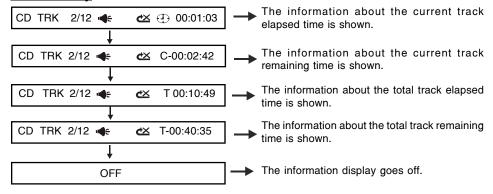
5. DISPLAYING DISC INFORMATION

If you want to know the information of the disc during play, press the DISPLAY button on the remote or on the set, the disc information will appear on the screen's top as shown below:

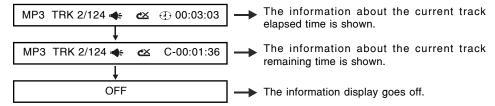
For DVD Play



For CD Play



For MP3 Play



NOTE 1: "TT" stands for title, "CH" stands for chapter.

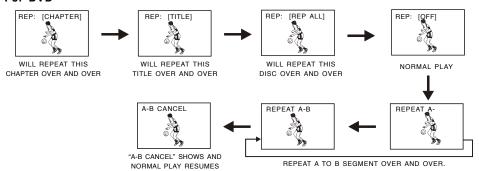
NOTE 2: Depending on the disc, the above information may not appear on your screen or you may not be able to change the display.

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Allows you to repeat the current track, chapter, title, a chosen section (A-B), or all of the disc. Each time you press the REPEAT button on the remote control repeatedly, the repeat mode changes as follows:

For DVD



NOTE: When you select "A TO B" repeat play:

- 1. Press the REPEAT button until "REPEAT A-" appears at the beginning of the segment (point A) you want to play repeatedly.
- 2. Press REPEAT button again at the end of the segment (point B), "REPEAT A-B" will appear on the display.
- 3. The DVD player will automatically play the selected segments A to B over and over till you press REPEAT button again.

For CD

REP: [REP 1] → REP: [REP ALL] → REP: [OFF] → REPEAT A - → REPEAT A-B → A-B CANCEL

For MP3

REP: [REP 1] → REP: [REP DIR] → REP: [REP ALL] → REP: [OFF] → REPEAT A - REPEAT A-B → A-B CANCEL

7. SLOW-MOTION PLAY

(JUST FOR DVD)

A disc can also be played in slow-motion.

1 Each time you press and hold the ZOOM/SLOW button on the remote during play, the playback speed will change as follows:

SF
$$1/2 \longrightarrow$$
 SF $1/3 \longrightarrow$ SF $1/4 \longrightarrow$ SF $1/5 \longrightarrow$ SF $1/6 \longrightarrow$ SF $1/7 \longrightarrow$ PLAY

2 Press the OK button to resume normal play from any slow-motion mode.

NOTE 1: Sound will be silent during slow motion play.

NOTE 2: SF stands for SLOW FORWARD.



This function allows you to do a minimal zoom into a picture as well as shift the zoom point.

- 1 Press the ZOOM/SLOW button on the remote repeatedly to enlarge or reduce a picture. The display will show as follows:
 - ZOOM 2 → ZOOM 3 → ZOOM 4 → ZOOM 1/2 → ZOOM1/3 → ZOOM1/4 → ZOOM: OFF
- 2 Press the DIRECTION buttons (▲, ▼, ◀ & ▶) to move the enlarged picture a little to up or down, left or right.
- 3 To return to normal play from the ZOOM mode, press ZOOM/SLOW button repeatedly till the icon shows "ZOOM: OFF".
- **NOTE 1:** Some discs may not respond to the zoom feature and during some zoom functions the picture edges may seem fuzzy, this is normal.
- **NOTE 2:** When reducing to smaller sizes, the black area around the picture will enlarge, this is normal.

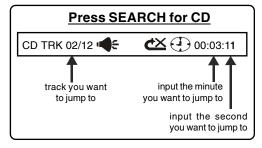
9. SEARCH FOR PREFERRED PLAY

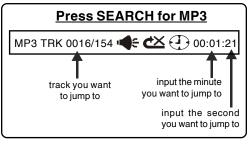
To select a scene with the title, the chapter, the track number and the time during play.

- 1 Press the SEARCH button on the remote during play, the screen will show as on the right:
- 2 Move the LEFT & RIGHT DIRECTION buttons (◀ & ▶) and press the number buttons on the remote to select the title, the track, or the time, then press the OK button to confirm.
- 3 The player will jump to play the section you selected and the menu display disappears from the screen.

NOTE: The search function may not work during the opening screens of many DVDs, such as the FBI warnings etc.

Press SEARCH for DVD for searching by title, chapter & time DVD TT 01/02 CH 002/013 00:02:03 title you want chapter you want to jump to to jump to



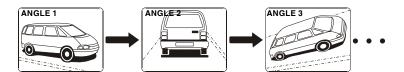






10. VIEWING FROM A DESIRED ANGLE (DVD ONLY)

Some DVD video discs may contain scenes which have been shot simultaneously from a number of different camera angles. The jacket or case of discs that are recorded with angles will be marked with this icon: $\frac{\Omega}{3}$, for these discs, the same scene can be viewed from any of these different angles by pressing the PROGRAM/ANGLE button on the remote.



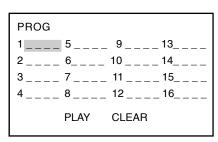
NOTE: 1. The recorded angles differ depending on the disc used.

- 2. Only some DVD discs have this feature (very few).
- 3. If this feature is not available on your DVD, a hand "" will show in the top left corner.

11. PROGRAMMED PLAY

You can make a program of up to 16 tracks in the order you want them to be played. This feature can be used on CD and MP3.

1 Press PROGRAM/ANGLE button on the remote control, the screen will display the program menu:



- 2 Press the numeric button and the direction buttons to input the track number corresponding to the order of the tracks on the disc you wish to play them.
- 3 After programming, press the direction buttons to select PLAY, then press OK button on the remote, the player will start to play the disc in the programmed order you selected.
- 4 To skip to the next (programmed) track, press the NEXT ▶► button.
- 5 To stop programmed playback, press STOP button twice, or open the disc door.

-



This allows you to play your MP3 audio recorded disc you made on this set.

1 Load your recorded MP3 disc into the player, a menu will show on the screen.



- 2 Select the desired file by pressing the UP or DOWN button.
- 3 Press the OK button to open the file.
- 4 Select the desired track by pressing the UP or DOWN button.
- 5 Press the OK button to start playback.
- 6 You may use the PREVIOUS I or NEXT ▶ button to skip to the previous or next track.
- 8 Press STOP button to stop playing.

13. JPEG OR PICTURE DISC OPERATION

This allows you to play your JPEG or picture disc on this set.

- 1 Load a JPEG disc or picture CD disc into the player, a menu will show on the screen.
- 2 Go to the menu of directory which you want to view by using the DIRECTION buttons, press the OK button to start the JPEG play.
- 3 During the picture show, use the $\triangle / \nabla / \triangleright / \blacktriangleleft$ buttons to rotate it in invert, or mirror, or right
- 4 Press the PROGRAM/ANGLE button on the remote to change the picture display directions, the picture display will start from the top, or the bottom or the left or the right or any of the corners.
- 5 Press the ZOOM/SLOW button on the remote repeatedly to enlarge or reduce a picture. The display will show as follows:

ZOOM 2 \longrightarrow ZOOM 3 \longrightarrow ZOOM 4 \longrightarrow ZOOM 1/2 \longrightarrow ZOOM1/3 \longrightarrow ZOOM1/4 \longrightarrow ZOOM: OFF To move the enlarged picture in any direction, press any of the \triangle / ∇ / \triangleright / \triangleleft buttons.

To return to normal view, press ZOOM button till "ZOOM: OFF" shows on the screen.

- 6 Press the NEXT button to see the next image in your folder.
- 7 Each picture in the current directory will be displayed consecutively in a slide show presentation.





SYSTEM CONNECTIONS

For TV Connection

This DVD player can also be used to play movies on your larger screen TV. When playing on your TV, you may fold the screen down to shut off the TFT LCD display.

Always ensure when connecting cables, the DVD player, TV and any other electrical equipment are turned off and not plugged into the mains (AC).

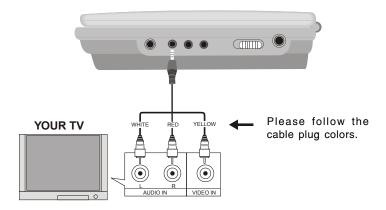
Ensure that you observe the color coding when connecting audio and video cables.

1. Connecting the DVD player to your TV

Using the attached A/V cable

Insert the 3.5mm plug into the VIDEO/AUDIO OUT jack on your DVD player and the audio and video plugs into the TV's AUDIO and VIDEO jacks.

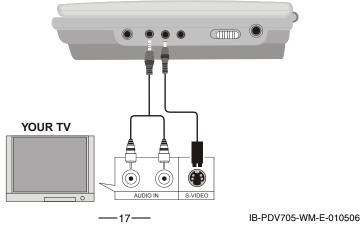
NOTE: The 3.5 mm plug used on the cable supplied has 3 sections, be sure to only use this A/V cable, otherwise, there may be no picture in your TV's screen.



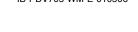
S-Video connection (S-VIDEO cable is not included)

Insert the 3.5mm plug into the VIDEO/AUDIO OUT jack on your DVD player and the audio plugs (white and red) into the TV's AUDIO jacks.

Connect the DVD player's S-VIDEO jack and your TV's S-VIDEO jack by using an S-VIDEO cable with a 3.5 mm plug on one end (not included).







SYSTEM CONNECTIONS

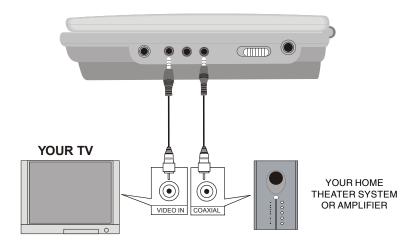
For TV Connection

Connecting to a digital home theater system using a coaxial cable

Refer to your home theater system's manual before connection.

For Video, insert the 3.5mm plug into the VIDEO/AUDIO OUT jack on your DVD player and the video plug into the TV's VIDEO jack.

For Audio, connect the DVD player's COAXIAL jack and your home theater system's COAXIAL jack by a coaxial cable with a 3.5 mm plug on one end.



2. Connecting to your headphones

Turn down the volume of the DVD player and connect the headphones (optional, not included) to the DVD player's PHONES jack, when headphones are connected, the speakers of your DVD player will automatically turn off. Adjust the volume to your taste.



__1Q___





After all the connections have been done, please follow steps below to watch a DVD on your TV.

- 1 Make sure all the products are plugged back into the AC (mains) power.
- 2 Press the set OPEN button and lift the LCD screen.
- 3 Slide the DVD player's POWER switch to the ON position, the DVD logo (start-up picture) will appear on the screen.
- 4 Turn on your TV and set it to DVD mode (please see box below), the DVD logo will appear on your TV's screen.
- 5 Press the OPEN button on the DVD player to open the disc door. Place a disc gently on the tray with the label side up and close the door by pushing it down. The DVD player starts to read the disc's table of contents (this may take a few seconds).
- 6 Some discs will start playing automatically, and others will display the Disc Contents Menu on the screen. If the menu is presented, use the ◀, ▶, ▲ & ▼ buttons to highlight your selection and press OK button to confirm.
- 7 Press the VOLUME + or VOLUME button on DVD's remote and on your TV's remote to adjust the volume level.
- 8 Fold down the LCD screen cover, the DVD player will continue to work, but the screen will be dark.
- 9 To stop playback, press the STOP button.
- 10 To pause the playback, press the OK button ►II on the remote. To resume playback, press the OK button ►II again.
 - NOTE 1: During play, press the STOP button once, the display will show "PRE STOP ▶■". If you press the STOP button the second time, the display will show "STOP ■", and now your system is in the full STOP mode.
 - **NOTE 2:** Leaving the set in the stop mode for a longer time will drain the battery the same as during normal play.
- 11 To skip to another track/chapter, press the NEXT ►► or PREVIOUS ►► button repeatedly during playback.
- 12 To access the disc menu or title menu during DVD play, press the MENU or TITLE button on the remote control.
- 13 If you want to use other DVD play functions, please see pages 11-16.
- 14 Remember to shut off the player by sliding the POWER switch to the OFF position when the movie finishes playing.

How to Find your TV's Video Input Channel

Make sure you have made all the connections (see page 17), you may need to change your TV's video input mode to see the DVD player's menu and movies, also double check that both TV and player are powered from the mains (AC power).

- Set your TV to the correct video input. For example, if you connect this player to the VIDEO 1 input on your TV, switch your TV to video 1.
- 2. Switch your TV to the correct video input channel. The video input channel varies with different TV brands and models, many TV remote controls have a TV/VIDEO button which can be used to change to different video inputs and back to TV for normal broadcast viewing, on some older TVs, you may need to press channel 3 on your TV's remote. Once you selected the correct channel, your TV will show the opening DVD screen. For more details, please see your TV's manual.

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INITIAL SETTING

For TV or Portable Use

When using the set for the first time, you may need to set some of the settings and adjustments according to your TV and favorite preferences.

You can get to the SETUP menu by following the below steps.

- 1 Press the SETUP button, a SETUP menu like right will appear on the TV screen.
- 2 Use the ▲ / ▼ / ▶ / ◀ buttons on the DVD player or on the remote control to highlight your selection.
- **3** Press the OK button to confirm your selection.
- 4 When the setting has been done, press the SETUP button to exit the SETUP mode.



SYSTEM SETUP (TV SYSTEM, LCD MODE, TV TYPE & DEFAULT)

Setting the TV SYSTEM (only when you are using your TV to watch the picture).

- NTSC

A USA video standard. If your TV is NTSC system, select this mode.

- AUTO

If the connected TV is multi-system, select this mode. The output format will be in accordance with the video signal of the disc.



Setting the LCD MODE

This allows you to set the aspect ratio of the LCD screen.











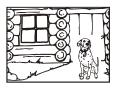


Selecting the TV TYPE

Select the aspect ratio of the movie to match the LCD screen and your TV set. There are three types of screen sizes you may select.

NOTE: If your DISC is not encoded to allow you to change the aspect ratio, the TV display cannot be changed.





4X3 Standard

4 X 3 Standard (4:3 PS PAN and SCAN) - Choose this setting if you want to see movies to fill the entire screen of your TV. This might mean that parts of the picture (the left and right edges) won't be seen.

Most discs produced in a WIDESCREEN format can't be cropped in this fashion.



4X3 Letterbox

4 X 3 Letterbox (4:3 LB LETTER BOX) - Choose this setting if you want to see movies in their original aspect ratio (width-to-height ratio). You'll see the entire frame of the movie, but it will take up a smaller portion of the screen vertically. The movie will appear with black bars at the top and bottom of the screen, but you will see everything to the right & left of the center as in a movie theater.



16X9 Widescreen

16 X 9 Widescreen (16:9) - Choose this setting if your DVD Player is connected to a WIDESCREEN TV. If you choose this setting and you don't have a widescreen TV, the images on the screen may appear distorted due to vertical compression (faces may seem long and thin).

If you play a disc recorded in 4 X 3 format on a widescreen TV, the left and right side of the screen will appear black. Press SETUP button to change to 4:3 ratio or match the type of TV you have.

NOTE: For 16:9 Widescreen TV TYPE, you need to adjust both the LCD mode and the TV TYPE to 16:9 (see page 20 for Setting the LCD MODE).

Default - Resetting the functions to factory defaults

In case you fiddled around with your set's controls and you cannot return the set to its normal operation; we have made re-setting the major options on this set very easy for you.

NOTE: If you set "DEFAULT", all items in the setup menu will be reset to default setting.



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LANGUAGE SETUP (On Screen Display, AUDIO, SUBTITLE & MENU)

These items allow you to preset the OSD language (OSD = On Screen Display), audio language, subtitle language, and menu language that will always be used for every disc on this player (if the language selected is available).

- NOTE 1: If the language selected is not available on the disc, the original language designated by each disc will be selected.
- NOTE 2: You can change the AUDIO or SUBTITLE language easily by pressing the AUDIO or SUBTITLE button (refer to pages 11).



AUDIO SETUP (DIGITAL OUT) - Only for use in COAXIAL connection mode

Your DVD player can be connected to a home theater system with coaxial digital audio jack to realize high quality sound effects, digital audio output allows you to select SPDIF/RAW or SPDIF/PCM digital signal.

A. SPDIF/RAW

The coaxial output is connected with a receiver that accepts Dolby Digital or other signals. It works for most of the coaxial connections.

B. SPDIF/PCM

The coaxial output is connected with a receiver that accepts PCM SIGNALS.

AUDIO SETUP AUDIO OUTPUT SPDIF/RAW SPDIF/PCM EXIT SETUP

VIDEO SETUP

These settings allow you to set the Video signals' Brightness, Contrast, Hue, and Saturation.

BRIGHTNESS - The brightness of the Video signals. CONTRAST - The contrast of the Video signals.

HUE - The hue of the Video signals.

SATURATION - The saturation of the Video signals.



SPEAKER SETUP (DOWNMIX)

When you use the DVD player itself or if you connect the DVD player to your TV or other amplifier with the supplied A/V cable, you can enter the SPEAKER SETUP to set the DOWNMIX, Downmix audio output setup allows you to select LT/RT or STEREO audio output mode.



LT/RT

Select this item when the disc supporting Pro Logic Dolby Stereo is played. You have the opportunity to hear a program's soundtrack in the most accurate and realistic presentation possible.

- STEREO

For 5-channel output, the left and right track signals are output simultaneously; For 2-channel output, the ordinary stereo signal is output.









Safety

- As the laser beam used in the DVD player may be harmful to the eyes, do not attempt to disassemble the cabinet. Refer servicing to qualified personnel only (it is perfectly safe if you don't unscrew and open the cabinet).
- Should any solid object or liquid fall into the player, unplug the player, and have it checked by qualified personnel before operating it any further.

Placement of Your DVD Player

- Do not leave the player in a location near a heat source, or in a place subject to direct sunlight, excessive dust or mechanical shock.
- Do not place the player on an inclined or unstable place, it may fall and break.
- Do not place anything within 2 inches of the sides or back of the cabinet. The ventilation holes must not be covered for the player to operate properly and prolong the life of its components.
- Don't place this DVD player on lacquered finished furniture without a cloth, wood or glass protector in between.
- If the player or discs will be left in a car parked in the sun, put the player in the trunk or where the player will not be subjected to the direct rays and heat of the sun.

Cleaning the Cabinet

- Clean the cabinet, panel and controls with a soft cloth slightly moistened with a very mild detergent solution or a plain damp cloth. Do not use any type of abrasive pad, scouring powder, or solvent, such as alcohol or benzine.
- Never touch the lens with your fingers, if the lens gets dirty, it will not play. Clean the disc before use.

Operation

If the player is brought directly from a cold to a warm location, or is placed in a very damp room, moisture may condense on the lens inside. Should this occur, the player may not operate properly. In this case, remove the disc and wait about an hour for the moisture to evaporate. If the player has not been used for a long time, turn the set to ON to warm it up for a few minutes before inserting a disc.

Handling Discs

- Do not touch the playback side of the disc.
 Every fingerprint can cause playback problems. Do not scratch the disk.
- Do not store the Discs in a place subject to direct sunlight or near heat sources.

Cleaning Discs

 Before playing, make sure the disc is clean. If not, clean the DISC with a cleaning cloth. Wipe the DISC in a straight motion from the center out.



- Do not use solvents such as benzine, thinner, commercially available cleaners or anti-static spray intended for vinyl LPs.
- If the disc is scratched, it will not play. Sometimes a scratched disc can be repaired with a disc polishing machine available in many stores.







	Symptom	Remedy
General	No power.	The battery is exhausted, please recharge the battery or use the AC adaptor, make sure the AC outlet has power. The POWER switch is at the OFF position, please slide it to ON.
	Battery is fully charged but does not work.	The battery protective circuit may have shut down the battery for safely. To reactivate the battery, charge it for a while.
	Battery drains too fast in stop mode.	The set continues to be on even in stop mode. If you plan on leaving the disc stopped for a longer time, turn the set's power off to conserve battery power or use the AC adaptor.
	 Play fails to start even when PLAY is pressed. Play starts but then stops immediately. 	1. The disc may be damaged or scratched. 2. This player cannot play a DVD disc other than region 1 standard. 3. The disc may be dirty and may require cleaning. 4. Ensure that the disc is installed with the label side up (facing you). 5. If your disc is rented, it may be scratched or damaged from a previous renter. Return it or polish it. 6. Condensation may have formed on your disc. Wait about 1 hour to allow the player to dry out.
	No image on the LCD screen.	The player may be in LCD off mode (as when you are using the external TV). 1. Press the little button marked SCREEN OFF #11 on page 4. 2. Press the SCREEN ON/OFF button on the remote.
	No picture on the TV's screen.	 Ensure that the equipment is connected properly. Double check all cables and AC power. Ensure that the A/V cable you used is attached in the package, other cables may not be suitable for this DVD player. Select the proper video channel on your TV set VIDEO 1, 2, 3, etc. Check if the proper AV input is selected on your TV set video inputs (some TV sets have 3 or 4 different inputs). Make sure both the TV and DVD player are on. Make sure you use a 3 section 3.5 mm plug cable as supplied.
	The picture is distorted.	1. Picture is distorted during rapid advance or rapid reverse. The picture may be somewhat distorted occasionally, this is normal. 2. Did you connect your DVD player to your VCR? Please connect the player directly to your TV and disconnect the VCR. This player has Macrovision copy protection this will distort pictures when used with VCRs.

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Symptom		Remedy
General	The picture seems squeezed or stretched.	The LCD mode and TV type you are in may be wrong for this movie, try changing the LCD and TV type setting for standard or widescreen. See pages 20 & 21.
	No sound from your TV or speakers.	 Press AUDIO button several times. The disc may have been set to DTS output or a blank audio channel on multiple language, please select AC-3 output or reset to the main language (refer to page 11). Adjust the DVD player's volume. Make sure the AUDIO output connection and setting are correct. See details on page 22. Ensure that the equipment is connected properly. Ensure that the input setting for the TV and stereo system are correct. Adjust volume setting on your TV's remote. Make sure the headphones are detached from the DVD player. The movie is paused, press play. The movie is in search or fast play or other speed related play. There is no sound in these cases. Only normal play has sound.
	The color buttons have no function or have less function.	The disc you used is a copied one, please replace it with a fresh original disc.
	The REMOTE CONTROL unit does not work.	 Check that the remote's batteries are installed correctly. The remote's batteries are weak or depleted, replace them with new ones (refer to page 8). Point the remote control unit at a distance of less than 20 feet (6m) from the DVD player. Remove any obstacles between the remote control unit and remote control sensor, also make sure the lens on the remote is not dirty.
	No rapid advance or rapid reverse play.	Some discs may have sections which prohibit rapid advance (or rapid reverse), especially on opening screens or during FBI warnings.
	Cabinet vibrates or hums.	This is normal for high speed reading of DVD discs.
	A specific disc does not play.	 The disc may be dirty, try cleaning the disc. Make sure the disc is not upside down. The region code is not 1, in this case, the disc can not be used. Disc may not be industry standard or it may be an illegal copy. Only use legally sold movies not pirate copies.
	The player's controls don't work or the player can not work properly.	Set needs to be reset. Reset the DVD player by removing the battery pack and disconnect AC adaptor for 1 minute, then replace to reset. (The player may not be operating properly due to lightning, static electricity, damaged or wrong discs, or some other external factors).



TROUBLE SHOOTING -

	Symptom	Remedy	
General	No sound during fast forward or other speed functions.	This is normal. Normal sound only happens during normal play.	
	Cannot change a menu item.	Try changing this item with the DVD door open (not during play).	
DVD	The LCD picture is not 16:9 widescreen even you have set the TV TYPE to 16:9.	You need to adjust both the LCD mode and the TV type mode to 16:9 (see pages 20 and 21).	
	Audio soundtrack and/ or subtitle language is not at the initial settings.	If the audio soundtrack and / or subtitle language does not exist on the disc, the language selected at the initial setting will not be heard/seen. Try setting it up again, see Page 22.	
	No subtitles.	Subtitles appear only on discs which contain them. If subtitles don't show, press the SUBTITLE button to display the subtitles	
	Alternative audio soundtrack (or subtitle) language does not show.	An alternative language is not possible with discs which do not have more than one language. In the case of some discs, the alternative language cannot be selected by operating the AUDIO or SUBTITLE buttons. Try selecting it from the DVD menu if one is available or your disc may not have this feature.	
	Angle cannot be changed.	This function is dependent on the DVD disc. Even if a disc has a number of angles recorded, these angles may be seen only on specific scenes.	
	Picture is frozen.	If a button is pressed too fast over and over, the signals may jam the circuits inside. To restore to normal, press the STOP button and unplug the set from the mains (AC). Also remove the batteries.	
	Screen saver appears on TV screen.	Turn off screen saver by pressing any button on the REMOTE control or on the set.	
	Can not copy discs to VHS video tapes.	You can't copy most commercial movie discs due to copy protection built into the disc and player.	
	Display shows numbers on top of screen.	Press the DISPLAY button several times until the numbers display disappears.	
	Foreign language is heard on the disc.	Press the AUDIO button until your preferred language is heard.	
	Foreign language is seen in menus.	Reset the default language to your preferred language by pressing the SUBTITLE button.	

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GLOSSARY

TITLE

The longest sections of a picture or a music piece on a DVD, or a movie, etc.. Each title is assigned a title number enabling you to locate the title you want.

CHAPTER

Sections of a picture or a music piece on a DVD that are smaller than titles. A title is composed of several chapters. Each chapter is assigned a chapter number enabling you to locate the chapter you want.

JPEG

JPEG is short for the "Joint Photographic Experts Group", a group of experts nominated to produce standards for continuous tone image coding. In other words, your DVD player can view digital picture CDs or CDs you made on your computer with file names that end in the ".JPG" format. This set will not play pictures encoded in formats other than JPG.

VIDEO INPUT

This is a jack which accepts the picture portion of a signal. In order to use this DVD player, your TV set must have an S-Video (better) or Video input (standard) jack.

S-VIDEO CABLE

This cable can connect to your S-Video input of your TV. It allows for sharper pictures for TV sets with this jack.

VIDEO CABLE

This is a wire with plugs on each end which is used to connect the picture information into your TV set.

NOTE:

The video cable supplied with this set uses a special 3 sections 3.5 mm jack which has 3 outputs, 2 for audio and 1 for video. Use of stereo (2sections) 3.5 mm cables will not allow pictures to be seen on your TV set.

NTSC

National TV Systems Committee for TV broadcasts: a video standard used in the USA and Canada.

JACK

country.

This is another term for socket.

ABOUT DVD REGION MANAGEMENT

The DVD inventors and motion picture makers have decided to break up the world's DVDs into regions so that one country's DVDs should not be able to play in another

This is a legal issue and that is why your DVD player is restricted to play only region 1 DVDs.







General Description

TFT LCD screen size: 7"

Power source: AC 100 – 240V, 50/60Hz

Power consumption: 20 Watts [normal household current] (approx. 3W when the set is in

the standby mode).

Signal system: NTSC TV system

Video output level: 1.0 Vp-p

Audio output level: 1 Vrms (1 kHz, 0dB)

Dimensions (Approx.): Length: 210 mm 8 1/4 "

Width: 178 mm 7 " Height: 45 mm 1 3/4" Weight: 1,4 kg 3.1 lbs

Audio Signal Output Characteristics:

DVD (linear audio):

(1) Frequency response:

4Hz-22kHz (48 kHz sampling) 4Hz-44kHz (96 kHz sampling)

(2) S/N ratio: 100dB(3) Dynamic range: 90 dB

(4) Wow and flutter: below measurable level

CD audio: Pickup: Wave length: 650nm~660nm

(1) Frequency response: 20 Hz - 20 kHz

(2) S/N ratio: 65dB

(3) Dynamic range: 90 dB

(4) Wow and flutter: below measurable level

We reserve the right to make design and specification changes for product improvement. The descriptions and characteristics given in this document are given as a general indication and not as a guarantee. In order to provide the highest quality product possible, we reserve the right to make any improvement or modification without prior notice. The English version serves as the final reference on all product and operation details should any discrepancies arise in other languages.

PROTECT YOUR FINE FURNITURE!

WE RECOMMEND A PROTECTIVE MATERIAL BE PLACED UNDER THE SET WHEN PLACING IT ON SURFACE WITH A NATURAL OR LACQUER FINISH.

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Laser power: Class 1



We warrant this product to be free from defects in material and workmanship under normal use for a period of 1 year after purchase, and we will repair it free of charge or replace it at no charge, should it become defective under this warranty, providing you submit proof of purchase (sales slip) with the set.

During the initial 1 year period after original purchase, we will service the set that is returned to LENOXX ELECTRONICS CORP., prepaid, at no charge. After the initial 1 year period expires, we will exchange, at no charge, any part that is defective, but will charge for the cost of labor, return postage paid by Lenoxx.

This warranty does not apply to any product which has been subject to misuse, neglect or accident. This warranty does not cover a broken cord or cabinet. UNDER NO CIRCUMSTANCES WILL LENOXX ELECTRONICS CORP. BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. The following charges apply to repairs beyond the warranty period: \$ 30.00. Be sure to pack carefully and return postage paid insured together with your money order (personal checks will not be accepted) and sales receipt to:

LENOXX ELECTRONICS CORP., 2 GERMAK DRIVE, CARTERET N.J. 07008



(MONDAY - THURSDAY 8:00 AM - 5:00 PM, FRIDAY 8:00 AM - 1:30 PM EST)

or Visit Our Website: http://www.lenoxx.com
or Email: evergo@att.net

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