

DVD-218 USER'S MANUAL









Please read this manual before connection and use.

SAFETY INFORMATION

TO REDUCE THE RISK OF FIRE AND ELECTRIC SHOCK, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.



CAUTION: To reduce the risk of fire and electric shock do not remove the cover (or back) of the unit. Refer servicing only to qualified service personnel



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated 'dangerous voltage' within product's endosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operation and servicing instructions in the literature accompanying the appliance.

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

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

IMPORTANT SAFEGUARDS

In addition to the careful attention devoted to quality standards in the manufacture of your video product, safety is a major factor In the manufacture of your video product, safety is a major lactor in the design of every instrument. However, safety is your responsibility, too. This sheet lists important information that will help to assure your enjoyment and proper use of the video product and accessory equipment. Please read them carefully before operation and using your video product.

Installation

- Read and Follow instructions- All the safety and operation instructions should be read before the video product is operated. Follow all operating instructions.
- 2. Retain Instructions- The safety and operating instructions should be retained for future reference.
- Heed all Warnings-Comply with all warnings on the video product and in the operating instructions.
- Polarization- This video product is equipped with a polarized alternating current line plug. This piug will fit into the power outlet, try reversing the plug. If the plug still fails to fit, contact your electrician to replace your obsolete outlet. To prevent electric shock, do not use this polarized plug with an extension cord, receptacle, or other outlet unless the blades can be fully inserted without blade exposure. If you need an extension cord, use a polarized cord
- Power Sources. This video product should be operated only from the type
 of power source indicated on the marking label. If you are not sure of the
 type of power supply to your home, consult your video dealer or local power
 company. For video products intended to operate from battery power, or
 other sources, refer to the operating instructions.
- Overloading- Do not overload wall outlets or extension cords as this can result in a risk of fire or electric shock. Overloaded AC outlets, extension cords, frayed power cords, damaged or cracked wire insulation, and broken plugs are dangerous. They may result in a shock of fire hazard. Periodically examine the cord, and if its appearance indicated damage or deteriorated insulation, have it replaced by your service technician.
- 7. Power-Cord Protection-Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the video product.
- 8. Ventilation- Slots and openings in the case are provided for ventilation to ensure reliable operation of the video product and to protect it from overheating. These openings must not the blocked or covered. The openings should never be blocked by placing the video product on a bed. sofa, rug, or heat register. This video product should not be placed in a built-in installation such as a book case or rack, unless proper ventilation is provided or the video product manufacturer's instructions have been followed.
- 9. Attachments-Do not use attachments unless recommended by the video roduct manufacturer as they may cause hazards
- 10. Water and Moisture- do not use this video product near water for example, near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet bassement, or near a swimming pool and the like. Caution: Maintain electrical safety. Powerline operated equipment or accessories connected to this unit should bear safety certification mark on the accessory itself and should not be modified so as to defeat the safety features. This will help avoid any

- danger and should not be modified so as to defeat the safety features. This will help avoid any potential hazard from electrical shock or fire. If in doubt, contact qualified service personnel.
- Accessories- Do not place this video product on an unstable cart, stand, tripod, bracket, or table. The video product may fall, causing serious injuy to a child or adult as well as serious damage to the video product. Use this video product only with a cart, stand, tripod, bracket, or table recommended by the manufacturer's or sold with the video product. Any mounting of the product should foliow the manufacturer's instructions and use of a mounting accessory recommended by the manufacturer.
- 12. A video product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the video product and cart combination to overturn.

 Note to CATV system installer

 This reminder is provided to call the CATV system installer's attention to Section 820-40 of the NEC which provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.
- 13. Outdoor Antenna Grounding- If an outside antenna or cable system is connected to the video product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 310 of the National Electrical Code, ANSI/NFPA No.70-1984 (Section 54 of Canadian Electrical Code, Part1) provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrodes. electrode.
- 14. Power Lines-An outside antenna system should not be located in the vicinity Power Lines-An outside antenna system should not be located in the vicinity of overhead power lines, other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from fouching or approaching such power lines or circuits, as contact with them might be fatal. Installing an outdoor antenna can be hazardous and should be left to a professional antenna installer.

- 15 Cleaning- Unplug this video product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- 16. Objects that may touch dangerous voltage points or "short-out" parts could result in a fire or electric shock. Never spill liquid of any kind on the video product.
- 17. Lightning-For added protection for this video product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the video product due to lightning and power line surges.

- Service
 18. Servicing-Do not attempt to service this video product yourself, as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

- Conditions requiring service—unplug this video product from the wall outlet, refer servicing to qualified service personnel under the following conditions:

 A. When the power-supply cord or plug is damaged.

 B. If liquid has been spilled, or objects have fallen into the video product.

 C. If the video product has been exposed to rain or water.

 D. If the video does not operate normally by following the instruction manual. Adjust only those controls that are covered by operating instructions. Improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the video product to its normal operation.

 E. If the video product has been dropped or cabinet has been damaged.

 F. When the video product exhibits a distinct change in performance-this indicates a need for service.
- 20. Replacement Parts-When replacement parts are required, have the service technician verify that the replacements he uses have the same safety characteristics as the original parts. Use of replacements specified by the video product manufacturer can prevent fire, electric shock, or other hazards.
- 21. Safety Check-Upon completion of any service or repairs to this video product, ask the service technician to perform safety checks recommended by the manufacturer to determine that the video product is in safe operating
- . Wall or Ceiling Mounting- The product should be mounted to a wall or ceiling only as recommended by the manufacturer.
- 23. Heat-The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that products heat.

FEATURES

SAFETY INFORMATION FEATURES CONTENTS	Page
INTRODUCTION About DVD About MP3 About the player Front panel Rear panel Remote control	1-4 1-2 2 3 3 3 4
SYSTEM CONNECTION System connection figure Connecting to a TV set Connecting to stereo amplifier Connecting to digital amplifier	5-7 5 6 7
GETTING STARTED Play a disc Problem disc message Power management	8-9 8 9
ON SCREEN DISPLAY DVD mode CD mode MP3 mode	10-11 10 11 11
FUNCTION BUTTONS	12-15
SETUP MENU LANGUAGE AUDIO SETUP SCREEN SETUP CUSTOM SETUP	15-17 15-16 16 17 17
TROUBLE SHOOTING	18.10

20

CONTENTS

SPECIFICATIONS

DVD, CD, MP3 compatible CD-R, CD-RW capable

TV format:

PAL / NTSC color system 4:3 / 16:9 screen format select

Video output:

Composite Video output S-Video output Component Video(Y Cb Cr) output

Audio output:

Down-mix stereo output
Digital audio output (optical/coaxial)
Dolby Digital output
DTS Digital output

DVD features:

Multi Subtitle select Multi Language select Multi Angle select

Other features:

On screen display menu Digital zooming Slow motion Parental control Auto screen saver JPEG picture view

Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories. Confidential Unpublished Works. ©1992-1997 Dolby Laboratories. All rights reserved.

This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned V.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, and is intended for disconsistent of the provided of the control of the control



The player has built in copyright protection technology that prevents copying from a DVD disc to any media.

If a video recorder is connected to the player, the video output image will be distorted during recording.

About DVD

DVD (Digital Versatile Disc) is a digital video medium under the MPEG II format, featuring a variety of revolutionary entertainment capabilities. The MPEG II video compression technology provides capacity for an excellent picture of minimum 500 lines resolution on screen, up to 8 language soundtracks, up to 9 views from different camera angles and up to 32 language subtitles (provided by the DVD disc itself which supports

Disc information

Disc types	DVD	CD
Decoding Method	Digital / MPEG II	Digital
Capacity	Single-layer / Single side 4,76B = 2 hr Single-layer / Double sides 8,56B = 4 hr Double-layers / Single side 9,45B = 4,5 hr Double-layers / Double sides 176B = 9 hr	650MB = 74min
Disc size	12cm / 8cm	12cm / 8cm
Horizontal Resolution	500 lines up	-
Sub-titles	32	-
Sound tracks	8	1
Symbol	DVD	OGTAL AUDIO

DVD features symbols

Each DVD disc contains various features depending on production of the disc. Below are some of the symbols representing the features:

2)

Number of Audio Tracks

Screen Format

.2..

Number of Subtitles



Zoom

20

Angle Indicator



The player has built in copyright protection technology that prevents copying from a DVD disc to any media.

REMARK

e features contained in this DVD player are related to the DVD disc's software.

Some features cannot be performed if the disc does not support the feature, or requires special settings.

Check the features printed on the disc's packing or follow the instructions of the Disc's on screen menu.

Select a DVD disc

DVD Region Code

DVD disce and DVD players are manufactures under the worldwide agreed DVD Regional Code System that the player will operate only with corresponding disc of the same Regional Code.

179 VI - 1982 VI - 1982 VI - 1882 VI	110000000000000000000000000000000000000		72.25 (417.10.22.21.21.21.11.	ALCOHOL: THE REAL PROPERTY OF
1 To			Marian Control	SELECTED TO DESCRIPTION
Region code i	tegion	or purination	STATE CHIEF CONTRACTOR STATES	Criminal Comment
			1013501-1790499999	Magazini and the
The Street Contract of	PARTNERS AND ADDRESS OF THE PROPERTY OF THE PARTNERS OF THE PA	Podobekal merinding ing 1954.	C. Carrier Street, Street, St.	SETTEMPORE L'ANDRES L
The State of the			PERTURBATION.	2000 0000000
	Canada, USA		207 237 51 11 501 11	MILLION DESIGNATION OF THE PARTY OF THE PART
	ettern transporter and	Children and the said	and the second	STREET, STREET, STREET, ST
	**************************************	NAMES AND POST OF THE PARTY OF	THE CALL PROPERTY OF THE PARTY	Wite Line of the Land of the Land
Control of the contro				Printer of the later of the
11 10000 14000	turope (Incl. Po	and Comes	a The Cane	NAME OF TAXABLE PARTY.
2 1000	COUPS HIS TU	MELLY LYSHOWN	明() 法研究 短角原针	
10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	epublic). Jegan	BATALAS	ALC: U.S. Charles	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
3, 57 (7) 10 (10 th th)	ODUDUCI, JUDUC		THICK ORUGE	Maria (1997)
200	XVIII STANDARD STANDARD		STATE OF STREET	CONTRACTOR OF A
	trabia, Egypt, in	2000 OF BUILDING	021	CONTRACTOR INCOME.
The state of the s	CONTROL DE LA CO		CHRISTERSE	
	**************************************	and the state of t	**************************************	Military and a second of the
	est Asia (Incl. f	tana Kasa T	alwan Souti	
			EXIONELLA DIMENSION	Marin Company
17 12 17 17 186	(orea)	医神经结肠 医硬性性	SESTRE DE LO CO	Marian Test Whee of
			1 THE R. P. LEWIS CO., LANSING, MICH.	With the second section is
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	South-East Asia	TO PERSONAL PROPERTY.	2010/04/05 00:00	Mark Market 1
1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		TEKNES HALLANDER		Charles Constitution of
100000000000000000000000000000000000000		316 19833 Fige 1	F143 676 F466	4014 SERVICE TO SERVICE TO
	The Property of the Control of the C	13.ALV-10.40*M1 x . 1 * 900*XX**00*	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	DESCRIPTION OF THE PARTY OF THE
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			120 (2020) (2020)	CONTRACTOR OF THE PARTY OF THE
一	Australia, Carib		I & SOUTH	AND DESCRIPTION OF A
**************************************	America: Mexic	CONTRACTOR OF THE PARTY OF THE	3281432301121::	
		SECTION SECTION		Marie Print of the
100000000000000000000000000000000000000	New Zealand	19-140-1-120-1-120		BE12883 - STAN - 7 F
The state of the s	According to a transport of the Control of the Cont	BOTH THE RESERVE	Real Profession Co.	ARCHITECTURE DE
CONTRACTOR OF STREET SECTION	6-666-FF	CONTROL MAN CONTRACTOR AND CONTRACTOR	PARK AT C. LODGE SECTED 25 171	defaulter announce of the
- 13 minteriorization 985	CONTRACTOR OF THE STATE OF THE	NOT STORY BUT AND THE		OF LUBY DITTO THE R
	Africa, Former S	Anday Links	badia Marth	网络拉拉拉拉拉拉 拉
	MINE, CHIEFE S	MAINT CHANNE	District Land of	A STREET, STREET, 2
- こことのこれを出る	Korea, Pakistan	Produce at all		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	LUI DE PERMIT	* CONTRACTOR IN THE	100 No. of Column 2 1972	100000000000000000000000000000000000000
	SPW MALLOW BOME IND	BENEVER BESTER STATES	401410011111003100211111	THE PROPERTY OF STREET
- 1011 (1) 的 Cartistic (1)				Andrew Range
10 (2.50 No 1999) WA	Activities to the second	51 (CRAID COS)	Contact the state of the state	100 to 100 to 100 to 1
6 to 10 to 1	Chins	te Billion United to the	公司的股份保持 基本的公	Strike at 125 1
- 1 CL 1 - 1 CL 1 - 1 CL 1 CL 1 CL 1 CL		SERVED LICENSEE	CHARGE BURNETS	The second second second
1	1:0000101101101400000000000000000000000	amman Hangle	in the service of the	and the second second
1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	a transportabilities (NASA)	High Pale to the contract of the least of th	Berger British	eretter i de la constitución de
1 - 115 - 165 - 16			CHISCOS CHES	127 Carrier 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Care of disc

Video disc contains high-density compressed data that needs proper handling

. Hold the disc with fingers. Hold the disc's outer edge and/or the center spindle hole. Do not touch the disc surface





• Do not bend or press the disc. Do NOT expose the disc to direct sunlight or heating sources.



- Store discs in cabinet vertically, in dry condition. Prevent exposure to:
 Direct sunlight
- Heat or exhaust from a heating device.
- Extreme humidity.
- Clean the disc surface with a soft, dry cleaning cloth.
 Wipe the disc surface gently, radically, from center toward the outer edge.
- Do not apply thinner, alcohol chemical solvent, or sprays when cleaning. Such cleaning fluids will permanently damage the disc surface.



This player is compatible to the following disc types:

DVD single sided / double sided single layered / double layered

CD-DA CD-MP3 CD-R / CD-RW* PICTURE CD

*NOTE: Some PC application files on CD-R or CD-RW <u>CANNOT</u> be accepted by the unit, e.g. CD-ROM under PC Windows, etc. (CD-R / CD-RW writing format may be different, some discs are not acceptable)

About MP3

MP3 (MPEG 1, Audio Layer 3) is a digital audio format for quick downloading files that sound as good as CDs. MP3 uses entropy encoding to reduce the number of redundant sounds in an audio signal to a minimum. It takes music from a CD and reduces it by a factor of 12, with no noticeable loss of quality. On a normal CD of 74 minutes you can store over 130 songs.

Disc information

Sampling rate should be 44.1 kHz and bit rate is recommended within the range from 128 Kbps to 256 Kbps, in order to achieve the best performance. In general, higher quality settings result in larger file sizes.

MP3 Format

Sampling rate	Bit rate	Quality
44.1 kHz	56 Kbps	
44.1 kHz	64 Kbps	FM Radio Quality
44.1 kHz	80 Kbps	
44.1 kHz	96 Kbps	
44.1 kHz	112 Kbps	
44.1 kHz	128 Kbps	Near CD Quality
44.1 kHz	160 Kbps	Good CD Quality
44.1 kHz	192 Kbps	Better than CD Quality
44.1 kHz	224 Kbps	
44.1 kHz	256 Kbps	Studio Quality

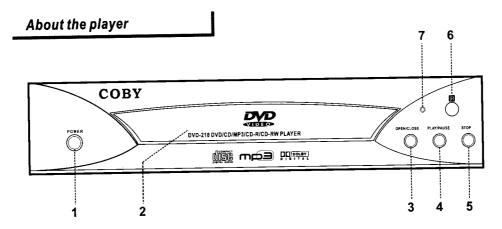
No-play disc

The following discs are **NOT** acceptable by the DVD player:

- DVD disc with region code that does not match the player's region code (Check the disc's region code printed on the disc packing. Region code "ALL" will be acceptable by all players.)
- Some DVD discs that were purchased outside the application country
- PC application on CD-R/CD-RW
- CD-ROM for PC interface only
- CD-MP3 under Windows format
- MP3 CD-R/CD-RW of not proper format (see "Tips for making a good MP3 CD" below)

Tips for making a good MP3 CD

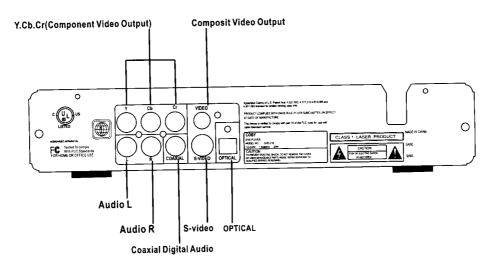
- Use good quality CD-RW disc, CD-R Gold Ultima is recommended. Up to 650 MB (74-minute CD) of MP3 files can be recorded.
- Select a high quality CD Recorder (Writer). HP CD-Write+9200 is recommended.
- Select an advance CD burning software. Easy CD Creator 4.0 or higher version is recommended.
- MP3 is data and not WAV information as such Mode 1 must be selected when compiling and burning your discs.
- Drag and drop (Direct CD) must not be used to compile the disc. The player will not recognise this format.
- Only single session recordings can be used.
 Multi session recordings are not recognised and will not be played
- Select Data CD Project (software user interface), file system should comply with the standard of ISO 9660 or Joliet. OR select MP3 CD Project for convenience operation (available in Easy CD Creator 5.0)
- It is advised to " finalize " the CD after burnt



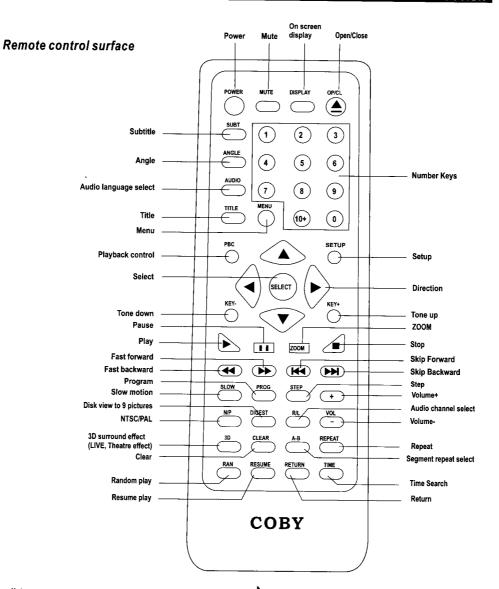
- 1.Power button
- 2.Disc tray
- 3.Open/close button
- 4.Play/pause button

- 5.Stop button
- 6.Remote control receiver
- 7. Power indicator

Rear panel

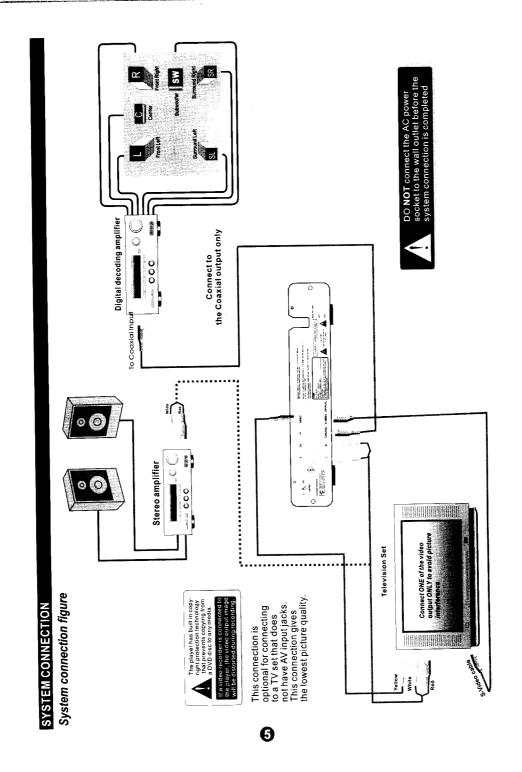






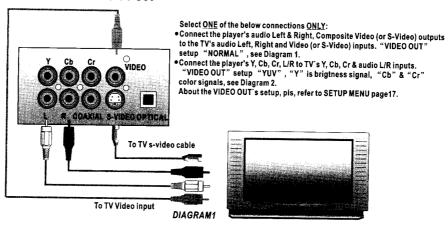
Notes
The remote control transmits a directional infrared beam. Be sure The remote control transmits a directional infrared beam. Be sure to aim the remote control directly at the infrared sensor during operation. When the sensor is covered or there is a large object between the remote control and the sensor, the sensor cannot receive signals. The sensor may not be able to receive signals properly when it is exposed to direct sunlight or a strong artificial light (such as a fluorescent or strobe light). In this case, change the direction of the light or reposition the unit to avoid direct lighting.

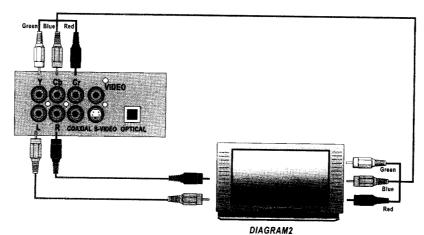




SYSTEM CONNECTION

System connection to a TV set





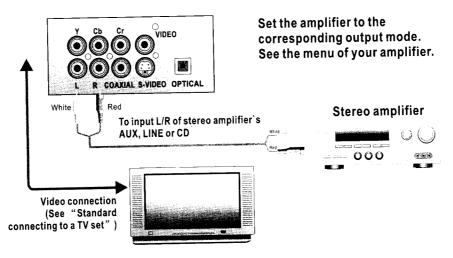
NOTE Connect ONE of the above options ONLY, to avoid picture interference.

- The player is equipped with composite A/V outputs at the rear of the player. Your TV will require at least one set of A/V inputs. The patch cord supplied with the player will connect your player's A/V output to your TV's inputs.
- Please remember to push the "Line" or "Input" or "Video/TV" button on your TV remote to view the DVD signal. Depending on your brand of TV, this button will have a different name for the same function, as per the examples above.
- That function will allow the TV to be switched from broadcast reception mode to one of the A/V signals, your TV should have more than one A/V input.
- The player is equipped for stereo playback. To fully realize 2 channel sound, a Stereo TV or A/V receiver is necessary. However, a Mono TV may be used providing the TV one set of A/V inputs. The A/V inputs on a Mono TV will only include one Audio input for Mono sound. You may connect either the Left or Right audio channel from the DVD Composite audio out to the mono TV audio input.

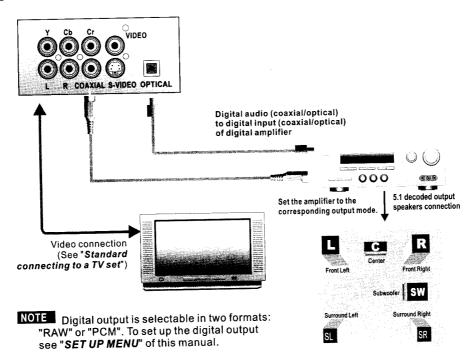


SYSTEM CONNECTION

Audio connecting to a stereo Amplifier



Digital audio connection to a digital Amplifier

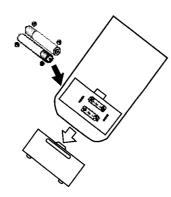


GETTING STARTED

- . Unpack the unit.
- Read through this owner's manual before installation and use.
- Load batteries into the remote control unit.
- Connect the system, make sure the connectons are secured.
- Connect the power plug to the AC power outlet.

Loading batteries to the remote control

- Remove the battery compartment cover.
- Load two AAA (UM-4 or R03) batteries into the battery compartment.
- Make sure that the batteries have been inserted in the correct polarities matching to the symbols+,marked in the battery compartment. Close the battery compartment cover.
- When replacing batteries, replace both batteries.
 Do not mix new and used batteries operating together, otherwise, the operation lifetime will be much shorter than normal.
- Remove the batteries if the unit will not be used for a prolonged period of time.



The remote control transmits a directinal infr ared beam. Be sure to aim the remote control directly at the infrared sensor of the unit during operation.

If the sensor has been covered or there is a large object between the remote control and the sensor, the sensor will not respond.

The sensor may not able to receive the remote signal when it is exposed to direct sunlight or a strong artificial light (fluorescent or strobe light). In this case, change the direction of the light or reposition the unit to avoid direct lighting

Switch on the player

Press the main power switch on the DVD player. Power on the TV set, and the amplifier if connected.

Set up the system

Select the corresponding setting of the TV set (AV1, AV2, S-Video, DVD etc.).

For VCR or R F modulator connection, select the corresponding turned channel until the DVD screen appears.

If amplifier has been connected, select the corresponding output mode.

Load a disc

Press OPEN/CLOSE button on the remote control (or front panel) to eject the disc tray. Load a disc, label side up, onto the disc tray and press OPEN/CLOSE button.

Automatic playback

The unit will take a few seconds to load the disc's initial data, display the disc type logo on the left upper corner on screen, and then start playing back automatically.

NOTE Normally, when a MP3 disc is loaded, the player will take longer time to load.

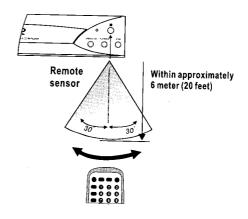
If a DVD disc menu appears on screen



Press PLAY button on the remote (or on the unit) to start playing.



Press the DIRECTION buttons to select the desired feature in the menu. And then press SELECT button to confirm a selection in the menu.



GETTING STARTED

Problem disc messages

The following message will display on screen when there is a format problem with the loaded disc:

"WRONG REGIONAL DISC"

Region code of the disc is not matching to the player's region code (region 1 to region 6).

"WRONG PASSWORD"

The rating level of the disc is higher then the rating level setting of the player.

The player will not play the disc.

"WRONG DISC"

The player is equipped with automatic disc quality detection software. When the played detects a problem disc or a damaged disc, the player may keep playing the disc at lower quality or stop playing, depending on the damaged level of the disc.

Production qualities of DVD discs vary, some discs might deviate from the industrial standard. Some incorrectly formatted discs may playback on the player. However, the playback and operational quality of those disc may be substandard.

DTS DISC

For DTS digital audio stream only No analog audio output. This player does not have a DTS decoder bulti-in. It may result in no analog audio output if you select DTS sound output.

- Make sure you select Dolby 5.1 or 2 channel down mix instead of DTS setting.
- Connect the digital audio output (coaxial) to a digital amplifier, in order to enjoy DTS audio system.

Power management

If the player will not be in use for a long time, unplug the player for personal safety.



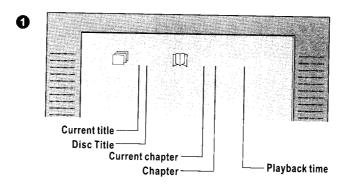
ON SCREEN DISPLAY

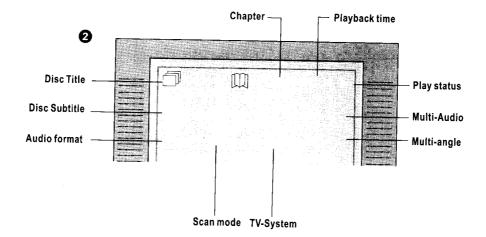
An On Screen Display (OSD) indicator will be displayed at the upper part of the TV screen when certain functions are executed, or when pressing the DISPLAY button on the remote control.

The OSD indicator is a user friendly interface designed to display the status of playback type. When a different disc is loaded (DVD, CD, MP3); the OSD indicator bar will be different.

The OSD bar will appear automatically if it is activated by pressing the DISPLAY button. Press the DISPLAY button again and a new status bar will appear. Press DISPLAY button a third time and the OSD bar will disappear. When OSD indicator bar appears, press other button, the OSD indicator bar will disappear automatically.

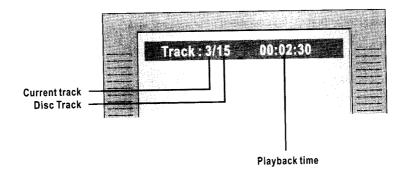
DVD mode - OSD



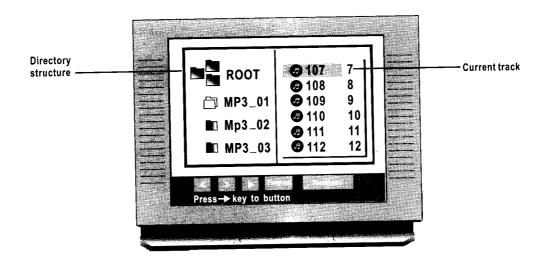


ON SCREEN DISPLAY

CD mode - OSD



MP3 mode - OSD



FUNCTION BUTTONS

DISPLAY

Press DISPLAY button.

To show the time and status information.

Open/Close disc trav



To open and close the disc tray. Press OPEN button on the front panel or the remote.

Play/Pause/Stop



Press PLAY button to play the disc.



Press PAUSE button to pause(still Picture).



Press PLAY button to resume normal playback.



Press STOP button to stop in two modes. a) Press STOP button Once. STOP menorizes the interrupt position and the OSD Shows "prestop". Resume play by pressing PLAY button.

b) Press STOP button Twice to completely Stop disc the OSD shows "STOP" And the PLAY button will resume disc.

Skip Forward / Backward



Press button skip advance DVD chapter or CD track.



Press (button skip backward DVD chapter or CD track.

NOTE

Player will not skip forward or backward during "WARNING" section of a DVD disc.

Single chapter DVD or single track CD cannot skip.

Fast forward/backward



Press button to fast forward through the disc. Repeatedly pressing the button;

Normal \rightarrow X2 \rightarrow X4 \rightarrow X8 \rightarrow X16 \rightarrow X32



Press button to fast backward through the disc. Repeatedly pressing the button will increase the search speed.

Normal \rightarrow X2 \rightarrow X4 \rightarrow X8 \rightarrow X16 \rightarrow X32



Press PLAY button to resume normal playback.

NOTE

The player is muted in fast forward or fast backward this mode. Player will not fast forward or fast backward during WARNING section of a DVD disc.



The palyer is muted in SLOW mode.

Press SLOW button to play at slow motion. Repeatedly pressing the button will decrease the slow speed.

Normal \rightarrow X1/2 \rightarrow X1/4 \rightarrow X1/8 \rightarrow X1/16 \rightarrow X1/32

DISC TITLE / MENU



While playing a DVD. Press the MENU button return to the DVD disc start menu.



Press PLAY button to resume play from where you previously stopped

TITLE

While playing a DVD, press the TITLE button return to the beginning of the DVD disc.

NOTE

Some DVD disc refuse the TITLE function.

FUNCTION BUTTON

Select an item in menu

In a DVD disc start menu or in the palyer's setup menu.



Press DIRECTION button to highlight function icons.



Press SELECT button to confirm a selection.



Press clear button to cancel an entry.



Press RETURN button returning to the upper level menu.

Numeric Key Pad

(Random Program access)



- To direct access a DVD Chapter or a CD track, input the desired DVD Chapter or CD Track number using the numeric key pad.
- Input data for the DVD disc start menu or the player's setup menu.

NOTE Some DVD disc's do not allow direct access function.

MUTE



Press MUTE button to select mute on or mute off.

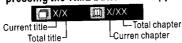
Search a desired section

To search for a desired Title, Chapter, Time or Track.

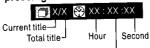
TIME



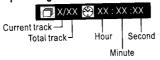
In DVD mode pressing the TIME button once appear



pressing the TIME button twice appear



In VCD mode Minute pressing the TIME button appear





Press SELECT or PLAYbutton to execute the search.

NOTE

Some DVD discs and MP3 disc de not allow Search function. Search does not function during program play.

Repeat section A-B

To repeat playback a specific section of a disc.



Press the A-B button at the starting point of the desired section. " \(\subseteq A'' \) display on screen.

A-B

Press the A-B button again, at the end of the desired section, " \(\times A-B \)" display on screen. The play will start repeat playback the desired section A to B until the function is cancelled.



To cancel the function. Press the A-B button again return to normal play.

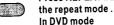
NOTE

Some DVD discs do not allow A-B function. Repeat A-B do not apply to MP3 disc.

Repeat

Repeatedly playback desired Title, Chapter or Track.

REPEAT Press REPEAT button repeatedly to select



 In DVD mode

 REP.CHAPTER
 Repeat chapter

 REP.TITLE
 Repeat title

 REP.DISC
 Repeat all disc

 REP.OFF
 Repeat off

In CD mode REP.TRK REP.DISC REP.OFF

Repeat track Repeat disc Repeat off

In Mp3 mode REP.TRK REP.DISC

REP.OFF

Repeat track Repeat disc Repeat off

NOTE

Some DVD disc s do not allow REPEAT function.



FUNCTION BUTTON

Multi - Angle / Subtitle / Audio

ANGLE While playback a DVD disc Press ANGLE button repeatedly to select the desired camera angle. A DVD disc may contain up to 9 selectable camera angles.

SUBTITLE While playback a DVD disc. Press SUBTITLE button repeatedly to select the desired subtitle. A DVD disc may contains up to 32 selectable subtitles.

AUDIO While playback a DVD disc, Press AUDIO button repeatedly to select the desired audio sound track. A DVD disc may contains up to 8 selectable audio sound tracks.

NOTE DVD diec start menu may contains set up of Angle, Subtifle and Audio soundtrack selection You may do the selection in the disc start menu.

Volume Up / Down



While playback a disc. Press the VOLUME button- or + to adjust the volume output. Volume level will display on screen.

VOLUME 16

Volume level control do not apply to digital audio output level when DVD disc playing.

ZOOM



PLAY VCD, DVD Press the ZOOM button repeatedly TV Screen display: ZOOM X2--> ZOOMX 4--> ZOOM OFF

PLAY JPEG Press the ZOOM button repeatedly TV Screen display scale: 25%-->50%-->100%-->150%-->200% While zoom 100%, press direction button to rotate picture. While zoom 150%.200%, press direction button to move picture position.



The picture quality is degraded as the picture increased.

SETUP

SETUP



Press the SETUP button to enter the player's setup menu. Setup menu is a facility for the owner to adjust the detail setting of the player. For the detail of Setup menu see "SET UP MENU" of this instruction manual.

PROGRAM

To program play a disc in a desired sequence.



In PBC off mode, Press PROG button. to enter the program menu.

0 0 0 0 0 0 000 **©** 0

In DVD mode

When the program menu appears input the Title button , press SELECT. Then input title Chapter number, press SELECT button. When the programming is complected.



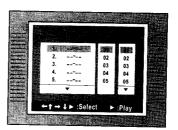
(PLAY) --- Press PLAY button to start program play.



(CLEAR) --- Press CLEAR button if you want to cancel the wrong information you input. Press CLEAR again to cancel all the tracks.



(PROG) --- Press PROG button to quit the program menu.



In CD mode

When the program menu appears, input the Track number, press SELECT, when the programming is completed.



FUNCTION BUTTON



(PLAY) --- Press PLAY button to start program



(STOP) --- Press twice STOP button to quit the program mode.

(CLEAR) --- Press CLEAR button if you want to cancelthe wrong information you input before or cancel the desired track. Press CLEAR again to cancel all the tracks.



NOTE Some DVD disc do not allow program setting. Single track disc cannot be programmed, MP3 disc cannot be programmed.

SETUP MENU

Various features of the player can be adjusted in the SETUP menu:

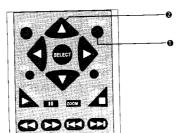
1. Press SETUP button SETUP menu appears.



2. Press the UP/DOWN button to highlight the desired menu.







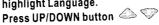


NOTE Do not move any bar to select item, please make sure the mode is in stop mode.

LANGUAGE MENU

SETUP

In STOP mode, press SETUP button highlight Language.



Press SELECT button, the screen displays sub-

Press UP/DOWN button to highlight the desired item in the LANGUAGE.

Menu ": "

Press to confirm your selected item.

OSD

FRENCH GERMAN ITALIAN SPANISH

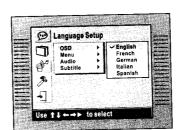
Select the players $\ensuremath{\mathsf{OSD}}$.

Press to confirm the selection.

Press SETUP button SETUP to quit.

Default setting

ENGLISH





SETUP MENU (Press SETUP button)

LANGUAGE MENU (continued)

MENU → ENGLISH
CHINESE
JAPANESE
FRENCH
GERMAN
ITALIAN
SPANISH
PORTUGUESE
INDIAN
THAI
RUSSIAN
KOREAN
OTHERS

Select the disc language setting.

Press to confirm the selection.

Press SETUP button to quit.

Default setting

ENGLISH



AUDIO

Select the disc audio setting.

Press to confirm the selection.

Press SETUP button SETUP to quit.

AUDIO

ENGLISH
CHINESE
JAPANESE
FRENCH
GERMAN
ITALIAN
SPANISH
PORTUGUESE
INDIAN
THAI
RUSSIAN
KOREAN
OTHERS

Default setting

ENGLISH



SUBTITLE

ENGLISH
CHINESE
JAPANESE
FRENCH
GERMAN
ITALIAN
SPANISH
PORTUGUESE
INDIAN
THAI
RUSSIAN
KOREAN
OTHERS
OFF

Select the disc subtitle setting.

Press to confirm the selection.

Press SETUP button to quit.

Default setting

OFF



AUDIO SETUP

In STOP mode. Press SETUP button highlight AUDIO SETUP.

Press en to enter next sub-menu.

OUTPUT



Press (see to confirm the selection, or Press SETUP button SETUP to quit.

Default setting

SPDIF/PCM

NOTE

When digital output is NOT in use, it is recommended to turn. "OFF" the digital out put setting for the purpose on minimizing circuit interference.

SCREEN MENU

In STOP mode, press SETUP button highlight SCREEN SETUP.

Press UP/DOWN button the SCREEN menu.

Press to confirm the selection.



Adjust TV screen viewable format

najaot i v ooroon monas	// O TOTAL
TVTYPE → Default setting	4:3 PS (Pan Scan) 4:3 LB (Letter Box) 16:9 (Wide Screen) 4:3 PS
SCREEN SAVER →	ON OFF
Default setting TV SYSTEM →	ON NTSC PAL AUTO
Default setting	NTSC
VIDEO OUT →	NORMAL Y Cb Cr
Default setting	NORMAL
BRIGHTNESS →	NORMAL BRIGHT SOFT
Default setting	NORMAL
CONTRAST →	-4 -3 -2

NOTE Contain DVD disc are formatised in wide acreein (16:9) or Setter for (4:3) only. Adjusting the esting of the disc player will not after the specimistic for these "Former-only" (ascs. The TV winers) Y Cb Cr function, please do not set from normal for Ga Dr.

0

Default setting

2

3

CUSTOM SETUP

After entering the main menu, choose and confirm "CUSTOM setup" and then the following window will appear on the TV screen.



A) "Parental ctrl"

There are total eight levels of this control 8 levels as follow:1; 2:G; 3:PG; 4:PG13; 5; 6:R; 7:NC17; 8.

The first level discs are open to people of ever age and eight level only suitable for the adult. If you want to change the Parental ctrl setting, enter the user's age control item and then enter four digital secret code. The default secret code is 8888 (if you are using this player for the first time, just input this code.) If the input code has been confirmed, the level setting up menu will appear. Move the cursor to choose the expected level and press SELECT button to confirm and memory it. Move the cursor to the "SELECT" and press SELECT button to confirm and withdraw to the "User setup" menu or press setup button to directly withdraw form the operation.

B) "PASSWORD"

Move the cursor to the "PASSWORD" item and press SELECT button to confirm and then input the secret code "8888" (if it is the first use). After confirmation, you are required to input new secret code and then press SELECT button to confirm. And re treat to the "Custom setup" interface.

Warning: Please remember the new secret code, otherwise you will not able to change the PARENTAL CONTL. Please contact the agent or our company once you forget the secret code.

- C) "ANGLE MARK", there are "ON" and "OFF" two choice for this item. If in the "ON" mode, when play a disc which the content is multi-angle shot, you may press the ANGLE button on the remote control to enjoy the scene in different angles.
- D) "DEFAULT", this is the factory default setting up. When choose "Read", the previous setting up by the user will be cancelled and the player will come to the factory setting up state.



Should your DVD player develop a problem, please check below before requesting service:

Symptom	Check and Action
No Power	 Check if the power cord has been properly connected to the power outlet. Check if the main power has been switched on.
Does not play	 No disc, load a disc. Disc has been loaded upside down. Place the disc with the label side up. Disc's region code does not match to the player. Disc's rating level is higher than the player's rating level setting Disc is not correct type for the player. Disc is damaged or dirty, clean the disc or try another disc. Moisture may be condensed inside the player. Remove the disc and leave the unit power on for one or two hours.
No Picture	 Check if the TV set has power on, use TV remote to select A/V signal for DVD rather than broadcast. Check if the system connection is proper and secure. Check if the connection cables are damaged. Clean the disc. Please press OPEN button, then press PROGRAM and ZOOM button to return factory default status.
Picture noise / distorted	The disc is dirty or damaged. Clean the disc or try another disc. Reset the color system of the TV set. Try by connect player direct to the TV set, without via a VCR for example.
Picture not full screen	Select the screen format from the player's SETUP MENU, see "SETUP MENU" of this manual. Select the screen format from DVD disc menu.
Problem message display on screen	Following message will display when there is a problem with the loaded disc: "WRONG REGIONAL DISC": Disc's region code dose not match to the player. "WRONG PASSWORD": The player refuse to play a disc with rating level higher than the player's rating level setting. "WRONG DISC": The player is equipped with automatic disc quality detection software. When the player detects a problem disc or a damaged disc, the player may keep playing the disc at lower quality or stop playing, depending on the damage level of the disc.
Malfunction	Press and hold the standby button (if any) for about 5 second to power off. Should the player develop a malfunction, unplug the player for 30 minutes. After 30 minutes, power on the player and the restore function should reset the player.





CAUTION: To reduce the risk of fire and electric shock, do not remove the cover (or back) of the unit. Refer servicing only to qualified service personnel.

Symptom	Check and Action
Cannot SKIP or SEARCH	Some discs are programmed that do not allow users to SKIP or SEARCH at some sections, especially at the beginning WARNING section.
	Single Chapter disc cannot apply SKIP function.
No sound or sound output not complete	Check if the TV and Amplifier have been switched on, and correctly set. Check if the TV and Amplifier system connection is secured.
iot complete	Press AUDIO button to select other audio tracks output of disc.
	Check if the MUTE function of the TV or Amplifier has been activated.
	There will be no sound output during REVERSE PLAY / PAUSE / STEP / SLOW and SEARCH.
MP3 disc no sound or noisy	When PC program files or other data files are mixed with MP3 files in the same disc, the player may play the non-MP3 files with noise or no sound. Check the disc, if all the files on disc are MP3 files
Remote control	Skip the file, try other files. Remove the obstacles between the remote control and the player.
does not function	Point the remote control towards the remote sensor on the player.
	Check if the batteries of the remote control have been loaded with correct polarities.
	Replace the batteries of the remote control.
Type of Disc	DVD
	CD-DA CD-MP3 CD-R/CD-RW



Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com