USER MANUAL

LENOXX

DVD VIDEO

DVD Player

mpeg4 mp3 VCD VIDEO COMPACT DISC DVD VIDEO COMPACT disc COMPACT disc Recordable Kodak PICTURE CD COMPATIBLE USB UNIVERSAL SERIAL BUS
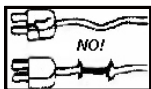
Before attempting to connect,operate or adjust this product.
Please read these instructions completely.

DVD3500

SAFETY PRECAUTIONS

● When the power cord or plug is damaged or frayed, unplug this DVD from the wall outlet and refer servicing to qualified service personnel.

● Do not overload wall outlets and extension cords as this can result in fire or electric shock.

● Do not allow anything to rest on or roll over the power cord and do not place the DVD where the power cord is subject to traffic or abuse. This may result in a shock or fire hazard.

● If the DVD has been dropped or the cabinet has been damaged, unplug this DVD from the wall outlet and refer servicing to qualified service personnel.

● Never push objects of any kind into this DVD through cabinet slots as they may touch dangerous voltage points or short out parts that could result in a fire or electric shock.

● Do not attempt to service this DVD yourself as opening or removing covers may exposeyou to dangerous voltage. Refer all servicing to qualified service personnel.

● Avoid dusty places,since accumulated dust inside the chassis may cause failure of the DVD When high humidity persists.
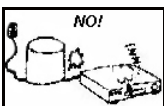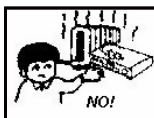
● Do not use this DVD near water, for example, near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement, etc.

● Never cover the slots or openings of the DVD with cloth or other material

● Never block the bottom ventilation slots of the DVD by placing it on a bed. Sofa. Rug.etc.

● Never place the DVD near or over a radiator or heat register.

● Never place the DVD in a "built-in" enclosure. unless proper ventilation is provided.

Disc Type: DVD

SVCD/VCD/DVCD

MP3

MPEG4

CD-R/CD-RW

Video Format:

DVD: MPEG2; VCD:MPEG1

Audio Format:

MPEG1, MPEG2, PCM, DOLBY, DIGITAL, Virtual Stereo, Virtual Surround, 2-channel

Signal Output: Audio: 2 channels output, Optical output, Coaxial output

Video: AV output

S-Video output

Y 、Pb/Cb、Pr/Cr output

Video features: Video output lever: $1.0V_{p-p}(75\Omega)$

Y output lever: $1.0V_{p-p}(75\Omega)$

C output lever:$0.286V_{p-p}$/NTSC; $0.3V_{p-p}$/PAL(75Ω)

Frequency response: 20~20KHZ (+1dB)

Audio features: S/N: ＞90dB

Total distortion: ＜0.01%

Power input voltage: AC～100V-240V 50Hz/60Hz

Power consumption:15W

Operation temperature:5℃ ~35℃

Humidity: 15%~75% (No water drop condensation)

Design and specifications are subject to change without notice.

Symptom	Check and Action
Can mot 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 switohed on,and correctly set. • Check if the TV and Amplifier system connection is secured. • 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 PM3 files Skip the file,try other files.
Remote control does not function	• Remove the obstacles between the remote control and the player. • Point the remote control to wards 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

If your PROBLEM can notbe settled after checking like upwares methods,please contact qualified servicing personnel. NEVER attempt to remove the cover(or back) of the unit by yourself.
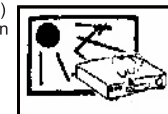
• Do not place this DVD on an unstable cart, stand or table. The DVD may fall. Causing serious injury to human and serious damage to the appliance.

• The DVD shall not be exposed to dripping or splashing and that no objects filled with liquids. Such as vases, shall be placed on the DVD.

• Choose a place where ligh(artificial or sunlight) does no shine directly on the screen.

• If a strange sound or smell gives off from the DVD, please turn off and unplug it from the wall outlet. Then refer to service personnel.

• If the DVD does not work properly and you are unable to restore normal operation by following the "TROUBLESHOOTING" section in your instruction manual, do not attempt any further adjustment. Unplug the DVD and consult service personnel.

• To prevent fire, never place any type of candle or naked flames on the top or near the DVD.

• Adjust only those controls that are covered in the instruction manual as improper adjustment of other controls may result in damage, please ask your service personnel to restore the DVD to normal operation .

• Avoid and kind of impact to the DVD. Be special careful not to damage the screen face.

• For added protection for this DVD during a lightning storm. Unplug it from the wall outlet and disconnect the antenna or cable system.

• If the DVD is to remain unused for a period of time. Turn off and unplug it from the wall outlet.

Table of Contents

Trouble Shooting

If your DVD player developed a problem,please check below situations before requesting service.

PROBLEM	CHECK and ACTLON
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 dist. • 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 insied 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.
Pic ture noise/dis torted	• 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.
Pic ture 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 screem	Following message will display when there is a problem with the loaded disc: • "WRONG REGIONAL DISC": Disc's region code does 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,or input the wrong password in setup menu. • "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	• 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.

● MP3 and JPG Copy to USB
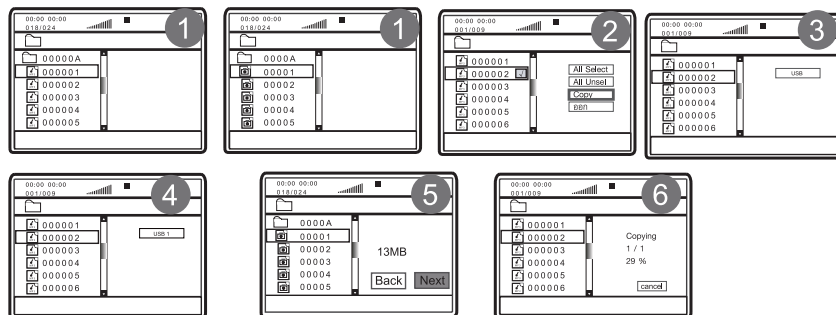
1.Insert MP3 or JPG disc into to DVD player, press STOP button,the above picture1 will be appeared.
2.Press COPY button, the above picture2 will be appeared.
3.Move the navigation to select the MP3 or JPG content which need to be copied, press ENTER button to confirm
selection,and then move the navigation to select the COPY, and press firstly ENTER button to confirm copy,
the above picture3 will be appeared, and then press secondly ENTER button,the above picture4 will be appeared.
4.Press ENTER button, the Picture5 will be appeared,
5.Continue to press ENTER buttonl, the copying picture6 will be appeared. i.e. copying function is over.
Note: if you want to copy or cancel all the MP3 or JPG discs contents to USB, you can move the navigation to
choose ALL SELECT or ALL CANCEL,and press ENTER button to confirm, and then move the navigation to
choose COPY or EXIT.

● USB DELETE
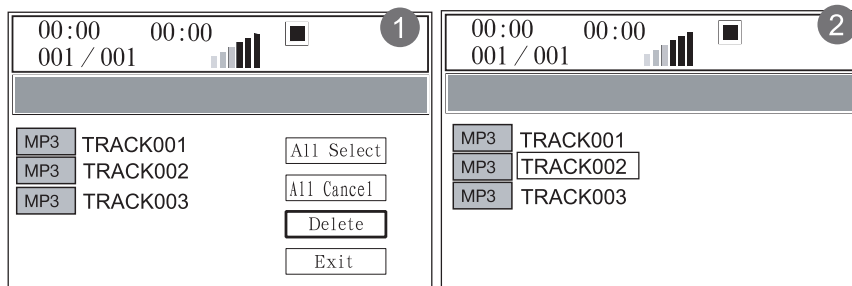
1. Press COPY,the above picture 1 will be appeared, move the navigation to select the
content which need to be deleted,and press ENTER button to confirm ,
and move the navigation to select DELETE,and press ENTER button to confirm deletion.
2. If you want to delete all those contents of USB,you can move the navigation to
choose ALL SELECT,and press ENTER button to confirm,and then move the navigation
to choose DELETE,and press ENTER button to confirm deletion.
3. The easiest approach to deletion:
 When the USB is the status of PLAYING or STOP, just as the above picture 2,
 you directly choose the content which need to be deleted,such as TRACK002,
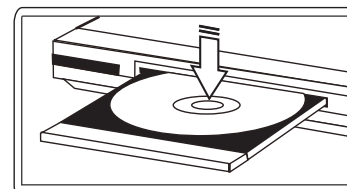 and press DELETE button on the remote control to delete.

• Please read through the manual carefully before using and keep it well for future use.
• Please do not expose the unit to rain or moisture in case of fire or electric shock.

| CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN	ATTENTION:DO NOT OPEN THE COVER OF THE UNIT IN CASE OF FIRE AND ELECTRIC SHOCK,ANY MALFUNCTION SHOULD BE SERVICED BY PROFESSIONAL PERSON.
	THE LIGHTNING SIGN IN THE BLACK TRIGON REMINDS THE USER OF THE HIGH VOLTAGE OF THE UNIT.
	THE EXCLAMATORY PUNCTUATING IN THE BLACK TRION REMINDS THE USER OF THE IN CIDENTAL MAIN OPERATION AND SERVICE NOTE WITH THE UNIT.
I TYPE LASER PRODUCTION	LASER PRODUCTION SIGN:THE SIGN SHOWS ON THE BACK PANEL OF THE UNIT, DENOTE USER THE WEAK BEAM HAS NO NOCICEPTIVE STOCHASTIC.

• Power lead protection
  1. Please use nominal power source(AC100- 240V 50Hz/60Hz) indicated on the rear panel.
  2. Hold the plug firmly when connecting or disconnecting the AC power cord.
  3. Keep the AC power cord away from heaating appliance.
  4. Don`t place heavy things on the AC power cord.
  5. Never take apart or repair the AC power cord.
  6. The unit is classifled as a CLASS 1 LASER product.
  7. The CLASS 1 LASER PRODUCT is marked on the rear panel.
  8. The unit contains a low power laser device. Please don`t remove the cover to expose the
     inside. Make sure that ask professionals to maintain.
• Placement and maintenance of machine
  1. Never the unit in airproof area or cover the unit in case of the increased temperature to
     damage the unit.
  2. Don`t expose the unit directly to the sun or heating sources.
  3. Don`t put unit next to the magnet field, such as speakers.
  4 Never putany container with water or other liquid in it. If any liquid enter the inside, please
     pull out the plug immediately and contact professionals to examine and repair.
  5. Never remove the cover and touch the inside components which may cause electric shock
     or damage the unit.Refer all servicing to qualified service personnel.
  6. Put the unit on lever surface and don`t put heavy things on it.

7. When the player is not deing used,switch the unit to standby mode.When left unused for
   a long time, please pull out of the AC power cord on wall.

8. Moisture may occur on the pickup lens in the following conditings:
   (1). Immediately after a heating source has been power on.
   (2). In steamy or moist place.
   (3). When the unit is suddenly moved from a cool place to a hot place

9. Pull out of the power plug firstly when cleaning. Use a damp cloth. Don`t use cleaning
   fluids or aerosols which wuld easily enter and damage the unit or cause fire or lightning
   and even damage the surface of the unit.

10. For different receiving conditions, the disturbance may occur on TV screen when rece-
    iving TV broadcast when the player is on. This is not for the DVD player or TV. Please
    turn off the unit.

11. Do not attempt to service the unit yourself.

12. Stains on pickup lens or friction may lower the quality of picture and even results in no
    picture and no sound when playing.

13. Where the mains plug or an appliance coupler is used as the disconnect device,
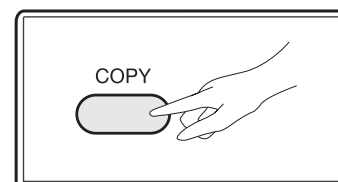   the disconnect device shall remain readily operable.

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1) Put CD disc into the tray of DVD player

2) Insert USB device into the USB jack of DVD player
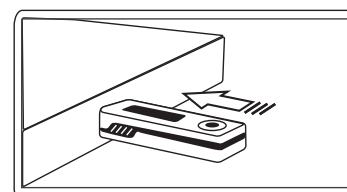
3) Press COPY button on the remote control

4) The below menu interface will be appeared,
   there are speed ,bitrate,create ID3,USB for
   your adjustment at your opion

CD RIP	
OPTIONS	TRACK
speed Normal	track 01 03:38
bitrate 128kbps	track 02 03:38
Create ID3 Yes	track 03 03:48
Device USB 1	track 04 03:35
SUMMARY	track 05 03:23
selected track 0	track 06 03:48
selected time 00:00	track 07 03:38 ▼
start exit	select all select none

5) Move the navigation right to choose
   the content which need to be copied,
   such as track01,track02....etc,and then
   press ENTER to confirm selection,the
   mark ✓ will be appeared.

CD RIP	
OPTIONS	TRACK
speed Normal	✓track 01 03:38
bitrate 128kbps	✓track 02 03:38
Create ID3 Yes	track 03 03:48
Device USB 1	track 04 03:35
SUMMARY	track 05 03:23
selected track 2	track 06 03:48
selected time 08:16	track 07 03:38 ▼
start exit	select all select none

START

6) select START to enter into copying status.

CD RIP	
ripping	selected track
track progress	track 01 50%
total progress	track 02 03:38
Cancel	
SUMMARY	
now ripping	
track 01/02	

• Playing MP3 or JPEG discs

```
00:00  00:00
004/369
 \MP3 000\

  ..
  MP3  001
  MP3  002
  MP3  003
```

```
00:00  00:00
004/369
 \Du000\

  ..
  Du    001
  Du    002
  Du    003
```
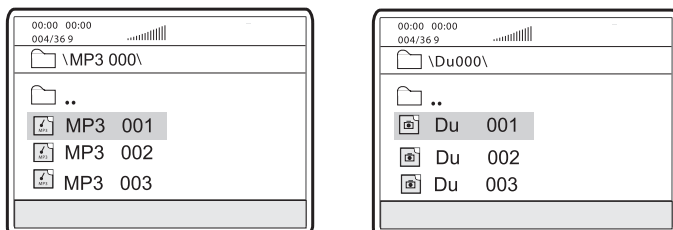
place the MP3 or JPEG discs into the tray of DVD player, press OPEN/CLOSE
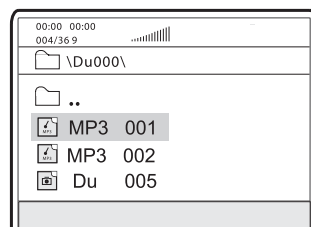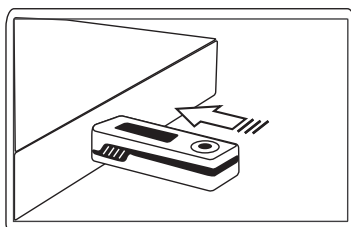button to close the tray, and DVD player will auto search the contents of MP3 or
JPEG discs, it will begin to play one by one in default order,or you can move the
navigation to select the content which is the most favorite for you to play from
the directory.

• Playing USB

```
00:00  00:00
004/369
 \Du000\

  ..
  MP3  001
  MP3  002
  Du    005
```

Place USB device to insert into the USB jack of DVD player,Under the status without discs,DVD
player will auto play the contents of USB from the directory. or you can move the navigation to
select the content which is the most favorite for you to play from the directory.

FEATURES

1. compatibility with DVD,VCD,Audio CD cvd,SVCD and Kodak piture CD,MP3,JPEG,MPEG
   CD-R,CD-RW
2. The init equipped with RGB and Y,Pb,/cB,Pr/Cr terminals to offer the ability to connect with
   TV supports RGB and Y,Cb,Cr input.
3. 2channel stereo output.
4. Support 8 dialogue languages,32 subtitles.
5. Support multi-angle, multi-view when playing DVD disc.
6. TV display aspects ration(4:3 or 16:9) conversion to match different TV sets.
7. Support PAL, PAL60 and NTSC system selection,S-Video,Y,Pb/Cb,Pr/Cr and RGB output
   to improve image resolution.
8. Parental Control Function, Different control levers cater to customer`s needs.
9. OSD (on screen dispaly).
10. Standard/Forward/Reverse/Step/Slow playing.
11. Repeat and prodram plying mode, PBC and Zoom FUNCTION.

PACKAGE CONTENTS

Please make sure that the following contents are included within the DVD carton,If anything
is lack of, please contact suppliers.

DVD Player   x 1

Remote   x 1

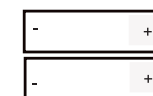AV Cable   x 1

Operation Manual   x 1

Battery   x 1

◇The DVD player can following discs:

DVD5 (single side / single layer),DVD9 (single side / double layer),DVD10 (double sides / single layer),DVD18 (double sides /single layer)/VCD1.0/1.1/2.0,SVCD,CVD,DVCD,CD-DA, MP3,MPEG-4,CD-R,CD-RW,DVD+R,DVD-R,JPEG,MPEG4 ISO format 4/5 versions without QPEL and GML.

1. DISC INFORMATION

TYPE	DVD		VCD	SVCD/CVD	CD
FORMAT	MPEGII		MPEGI	MPEGI	DIGITAL
CAPACITY	Single sides, single layer 4.7GB=2hours Double sides, single layer 8.5GB=4hours	Single sides, Double sides 9.4GB=4.5hours Double sides, Double sides 17GB=9hours	650M 74minutes	650M 45minutes	650M 74minutes
DEMENSION	12CM/8CM		12CM	12CM	12CM/8CM
PLCTURE	≥500lines		≥240lines	≥350lines	–
SUBTITLE	At most 32		–	8	–
LANGUAGE	At most 8		2	4	–
ICON	**DVD** VIDEO		VIDEO CD	COMPACT DIGITAL VIDEO	COMPACT DIGITAL AUDIO

2. DISC INFORMATION

◇DVD disc and player have their own region codes. A DVD player can only play discs have the same efion code to it.

◇Regions and Codes

Codes	Regions
1	U.S.A, Canada
2	European countries, Japan,Middle East,South Africa
3	Western Asia(Including South Korean,HK,Taiwan),Southeast Asia
4	Australia,Caribbean,Mexico,New Zealand
5	Africa, Russia,India, North Korean, Pakistan, Turkmenistan
6	Chian Mainland

3. Disc form supported by this player:

Region code and Video output system

Number of subtitles

2-Channel stereo output

Dolby Digital output

TV aspect ratio

Limiting age

Number of audio tracks

CC Concealed captions

RESTRICTED Parental lock

5.PREFERENCE SETUP
5.1 TV TYPE

General	Audio	Dolby	Video	Preference

-- Preference Page --

TV Type	PAL	PAL
Audio	Eng	Auto
Subtitle	Eng	NTSC
Disc Menu	Eng	
Parental		
Password		
Default		

Set TV Standard

This player supports different TV output,including PAL, Auto and NTSC systems.If your TV support only NTSC or PAL and had you inadvertently selected the wrong TV type,the TV screen will become flickering and black and white. In the case,you should press the SETUP button to set TV Type and switch NTSC/PAL to match the video signal of your TV.

5.2 AUDIO

General	Audio	Dolby	Video	Preference

-- Preference Page --

TV Type	PAL	English
Audio	Eng	French
Subtitle	Eng	Spanish
Disc Menu	Eng	Portuguese
Parental		Italian
Password		German
Default		Russian others

Set Preference to French

Set the preferred audio language as the default when playing DVD.(If DVD support these languages)

5.3 SUBTITLE

General	Audio	Dolby	Video	Preference

-- Preference Page --

TV Type	PAL	English
Audio	Eng	French
Subtitle	Eng	Spanish
Disc Menu	Eng	Portuguese
Parental		Italian
Password		German
Default		Russian others

Preferred Subtitle language

Set the preferred subtitle language as the default when playing DVD.(If DVD support these languages)

5.4 DISC MENU

General	Audio	Dolby	Video	Preference

-- Preference Page --

TV Type	PAL	English
Audio	Eng	French
Subtitle	Eng	Spanish
Disc Menu	Eng	Portuguese
Parental		Italian
Password		German
Default		Russian others

Preferred Menu language

Set the preferred menu language as the default when playing DVD.(If DVD support these languages)

5.5 PARENTAL

General	Audio	Dolby	Video	Preference

-- Preference Page --

TV Type	PAL	1 KID SAF
Audio	Eng	2 G
Subtitle	Eng	3 PG
Disc Menu	Eng	4 PG 13
Parental		5 PGR
Password		6 R
Default		7 NC 17
		8 ADULT

Set Parentral Control

The parental control function works in conjunction with the different censorship classes assigned to DVD Discs These classes help to control the types of DVD that the family watches,There are up to 8 censorship classes for DVD discs.
Note:
If you change this set,you must input password.(Initial password:00000)

5.6 PASSWORD MODE

General	Audio	Dolby	Video	Preference

-- Password setup Page --

TV Type	PAL
Audio	Eng
Subtitle	Eng
Disc Menu	Eng
Parental	
Password	
Default	

Password

PASSWORD CHANGE:: You can change the password, please type 5 numbers as new password.
Note: (Initial password:00000)
Be sure remember new password.When set parental control function you must input new password.

General	Audio	Dolby	Video	Preference		General	Audio	Dolby	Video	Preference

-- Password setup Page --

Password Mode	On		Old Password	
Password		Change	New Password	
			Confirm PWD	
			OK	

Password

5.7 DEFAULT

General	Audio	Dolby	Video	Preference

-- Preference Page --

TV Type	PAL	
Audio	Eng	
Subtitle	Eng	
Disc Menu	Eng	
Parental		
Password		
Default	Reset	

Load Factory Seting

DEFAULT: Reset to all the manufacturer's original settings for this DVD player,Press ENTER/PLAY to perform the reset.

2. SPEAKER SETUP

General	Audio	Dolby	Video	Preference

-- Speaker Setup Page --

Downmix	STR	LT/RT
Front Speaker	LRG	Stereo

Set Downmix Mode

DOWNMIX
LT/RT:The audio out is left and right
channels format
STEREO:The audio out format is stereo

3 DOLBY SETUP

3.1 DUAL MONO

General	Audio	Dolby	Video	Preference

-- Dolby Digital Page --

Dual Mono	Stereo
Dynamic	L - Mono
	R - Mono
	Mix - Mono

Dual Mono (1+1) Setup

STEREO:stereo output signal
L-MONO:left output signal
R-MONO:right output signal
MIX-MONO:left and right output average signal

3.2 DYNAMIC

General	Audio	Dolby	Video	Preference

-- Dolby Digital Page --

Dual Mono	FULL
Dynamic	3/4
	1/2
	1/4
	OFF

Set DRC off

This function is generally used when playing high
volume programs at night,in order not to disturb
the neighbor.This setting can dynamically lower
the volume and still keep the original tone quality.
Thisis the range,measured in decibels(dB),
between theloudest and the quietest sound
registers in a soundtrack.

4.VIDEO SETUP

4.1COMPONENT

General	Audio	Dolby	Video	Preference

-- Video Setup page --

Component	Yuv	S-video
Quality		Yuv

Component

Move the navigation to select Component and
set the S-video,YUV according to your preference.

4.2 QUALITY

General	Audio	Dolby	Video	Preference

-- Video Setup page --

Component	Yuv
Quality	

Go to Video Quality Setup page

Move the navigation to select Quality, and the TV will
appear as below, You can set the the Sharpness,
Brightness,Contrast,Gamma,Hue,Staturation according
to your preference.

General	Audio	Dolby	Video	Preference

-- Video Quality page --

Sharpness	MD
Brightness	00
Contrast	00
Hue	00
Saturation	00

Sharpness

1. Disc Care
◇ Please hold all discs by bthe edge or the center as shown below.
   Do not attempt to touch the shiny side.

◇ Do not stick labels on discs and never scratch or damage discs.

◇ The disc spins at a high speed during playback.
   Do not use damaged. Cracked or warped discs
   to avoid damaging the unit.

◇ Fingerprints or stains on discs may weaken reflected light from
   discs and effect the quality of signals, the poorer the signal quality,
   the poorer the playback performance. Please use a soft cloth to
   clean the disc straightly from the center point. If the disc is too dirty,
   clean it using a moist soft cloth first and then a dry soft cloth. Do not
   use cleaning sprays, benzene, thinner,antistatic agent or any other
   solvent otherwise it may damage the surface of the discs.
◇ Please keep discs in their original cases to avoid being bent. Do not keep discs in high
   temperature, humidity place or expoce directly to sun that may damage discs.
◇ Please read the instructions on disc labels carefully.

2. REMOTE CONTROL UNIT
◇ Turn over the remote control and take down the cover
   of the remote,
◇ Insert two batteries(Size AAA)making sure that the
   polaritier are matched to the polarity marks printed
   inside the battery compartment.
◇ Close the cover of the battery compartment.
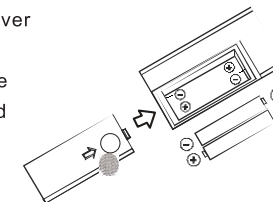
NOTICE:
1. Do not use charging batteries.
2. Do not use different types of batterier or mix old and new betteries.
3. Please replace both batteries at the same time when the remote control does not function
   correctly or control range becomes smaller.
4. If the remtoe control unit will not be used for a long time, please remove the batteries to
   avoid possible damage from battery leakage or corrosion.
5. Keep the remote from extremery lhot or humid place.
6. Do not open the remote control.
7. Do not expose the remote sensor directly to sun that may interfere remote signals.
8. The effect of the remote is the best within the range of 7m distance and 30° angle.

2.Front and Rearpanel illustraion

Front panel

DVD3500

LENOXX

1   2   3   4   5   6   7   8
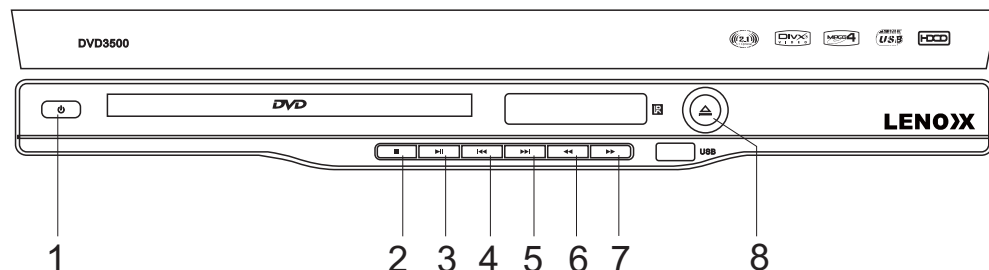
| 1.POWER | 2.STOP | 3.PLAY/PAUSE | 4.PREV |
| 5.NEXT | 6.REV | 7.FWD | 8.OPEN/CLOSE |

Rear panel

AC:100V~240V
50Hz 60Hz

4

1   2   3

1.AC 100-240V INPUT   2.2CHANNELS OUTPUT

3.VIDEO OUTPUT   4. Y Pb/Cb Pr/Cr OUTPUT
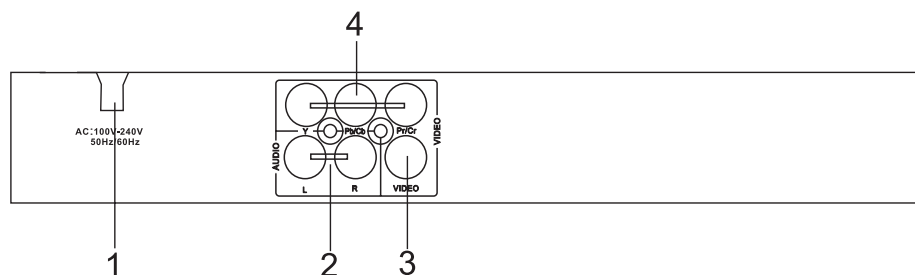
Press SETUP button on remote control unit to setup the initial setting. Select related SETUP
PAGE through directional buttons. The selected item will be highlight.
Introduction of setup page

1.1 TV DISPLAY
Normal/PS:When the unit connects to the normal TV set,the wide-
screen image shows on the full screen,but some part is cut off.
Normal/LB: When the unit connects to the normal TV set,the wide-
screen image shows and black bars appear on the top and bottom
 of screen.Wide: Use this item when the unit is connected with the
normal TV set, if you want to squeeze the picture.

General	Audio	Dolby	Video	Preference
-- General Setup Page --				
TV Display	PS	Normal/PS		
Angle Mark	On	Normal/LB		
OSD Lang	Eng	Wide		
Screen Saver	On			
HDCD	Off			
Last Memory	On			
Set TV Display Mode				

1.2 ANGLE MARK

General	Audio	Dolby	Video	Preference
-- General Setup Page --				
TV Display	PS			
Angle Mark	On	On		
OSD Lang	Eng	Off		
Screen Saver	On			
HDCD	Off			
Last Memory	On			
Set Angle Mark				

It will show the Angle mark when playing DVD
disc with multi-angleview if selecting ON.

1.3 OSD LANGUAGE

General	Audio	Dolby	Video	Preference
-- General Setup Page --				
TV Display	PS			
Angle Mark	On			
OSD Lang	Eng	English		
Screen Saver	On	French		
HDCD	Off	Spanish		
Last Memory	On	Portuguese		
Set OSD Language				

Using navigation buttons to select OSD language and
press ENTER to confirm: The unit supports OSD
languages: English, French , Spanish , Portuguese etc

1.4 SCREEN SAVER

General	Audio	Dolby	Video	Preference
-- General Setup Page --				
TV Display	PS			
Angle Mark	On			
OSD Lang	Eng			
Screen Saver	On	On		
HDCD	Off	Off		
Last Memory	On			
Screen Saver				

If the screen saver is on, then there will be an animated
picture on the screen whenever the DVD player is idle
 for a certain time.

1.5 HDCD

General	Audio	Dolby	Video	Preference
-- General Setup Page --				
TV Display	PS			
Angle Mark	On			
OSD Lang	Eng			
Screen Saver	On			
HDCD	1X	Off		
Last Memory	On	1X		
		2X		
HDCD				

You can select the digital filter Off,1X,2X

1.6 LAST MEMORY

General	Audio	Dolby	Video	Preference
-- General Setup Page --				
TV Display	PS			
Angle Mark	On			
OSD Lang	Eng			
Screen Saver	On			
HDCD	Off			
Last Memory	On	On		
		Off		
Set Last Memory State				

When this function is on, the unit can
memorize the time elapsed from the last
time you played the disc. Then at the next
playing,it will resume playing from the
memorized time.

- Read through the operation manual.
- Unpack the unit.
- Load batteries into remoter control unit.
- Power on the unit.
- Check every installation.

1.Playback
- Power on the unit
- Turn on the DVD player and other equipments collected to the unit such as the TV set
  amplifier and so on.
- System Installation
  Select video output way Av1, Av2, S-VIDEO or others till the screen display.
- Load disc
  Press OPEN/CLOSE on the front panel or remote control to open the disc tray, Place a disc
  and press OPEN/CLOSE angin to close the disc tray.

  Notice   The label side should face upward when the disc loading in while the blank side
            facing downward except double sidea DVD disc.

2. Image setup
   If the color system of the TV set is not match to the DVD player, following occasions may
   happen:
   - Image distortion.
   - Image with only black and colirs
   - Image can not be shown full screen or vibrates for it is non-synchronous.
   The ways are given below to solve these problems:
   - Set the color system of the TV set to match the DVD player.
   - TV color system conversion.
   Select TV color system through setup menu.

3. Audio Setup
   The DVD player contains following audio output terminals:
   - AC-3 Digital output terminals (coaxial and optical)
   - Composite audio output (left audio track and right audio track)

   Connect digital output terminals(Optical or Coaxial)to AC-3 decoder via optical or coaxial
   cable.Press SETUP to get into AUDIO SETUP menu. Select SPDIF/RAW or SPDIF/PCM
   digital output via ▲ / ▼ . Press ENTER to confirm and return to normal playback.
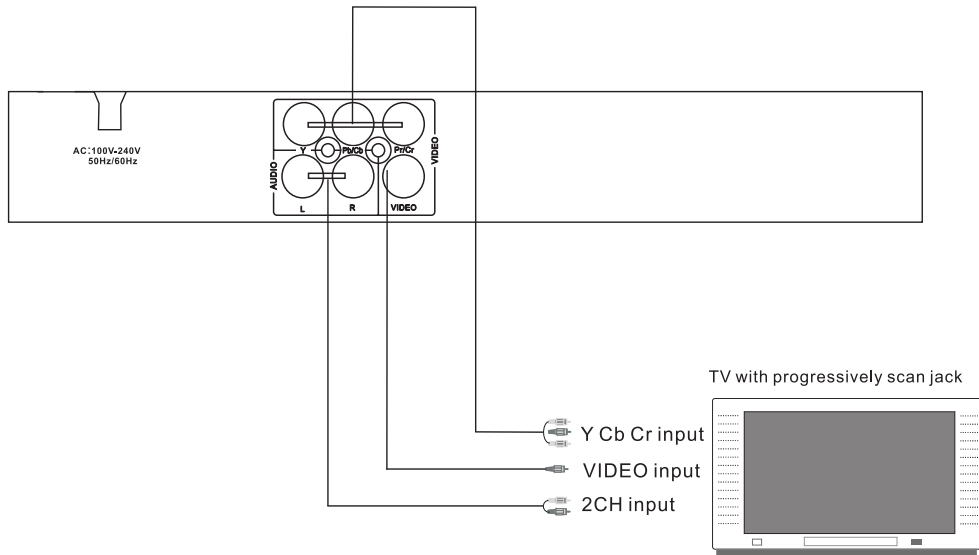
Remote Control
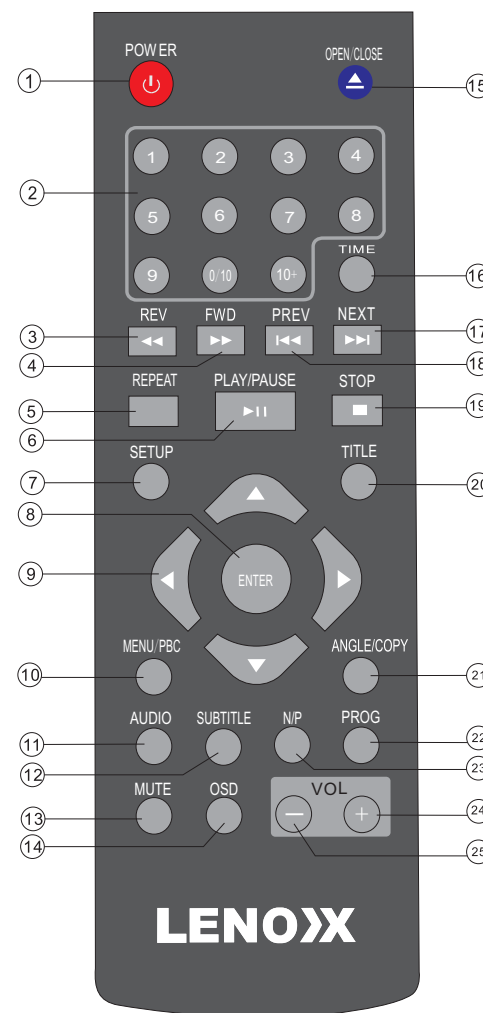
1.POWER
2.NUMBER
3.REV
4.FWD
5.REPEAT
6.PLAY/PAUSE
7.SETUP
8.ENTER
9.DIRECTION
10.MENU/PBC
11.AUDIO
12.SUBTITLE
13.MUTE
14.OSD
15.OPEN/CLOSE
16.TIME
17.NEXT
18.PREV
19.STOP
20.TITLE
21.ANGLE/COPY
22.PROG
23.N/P
24.VOLUME+
25.VOLUME-

1. System connection

DO NOT Connect the AC power socket to the wall oulet before the system connection is completed.

AC:100V~240V
50Hz/60Hz

Y Pb/Cb Pr/Cr VIDEO
AUDIO L R VIDEO

TV with progressively scan jack

Y Cb Cr input

VIDEO input

2CH input

20. TITLE

Press TITLE, the disc will stop playback and return to the title menu.Press directional key and numeral keys to select desired title.

21.ANGLE/COPY

Press ANGLE to select your desired watching angle when playing a multi-angle disc.
1/4Indicate the total angle is 4 and now is using angle 1.

Press this key to copy MP3,MPEG4(AVI format),JPEG etc discs into USB device.

22. PROGRAM

Press PROGRAM under stop or playback status.
Press numeral keys to select titles or chapters.
Select Start or press ENTER to start program playback from your selected playback order.
Select CLEAR and Exit then press ENTER to confirm to exit program playback

01 _ _	06 _ _
02 _ _	07 _ _
03 _ _	08 _ _
04 _ _	09 _ _
05 _ _	10 _ _
Exit	NEXT ▶▶
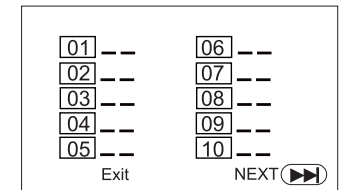
23. N/P

NTSC/PAL:While program playing,press the button to realize the system`s video output exchange among Auto、NTSC and PAL.

24 and 25. VOL+/VOL-

Increase or decrease the volume of analog audio output.

11. AUDIO

When playing SVCD and VCD, press L/R to channels in circle like following:

STEREO ⟶ MONO L ⟶ MONO R ⟶ MIX - MONO

When playing CD and Mp3, switch the output audio in MONO L,MONO R and STEREO.

Select your desired language when playing DVD disc that have more than two languages.

12. SUBTITLE

Press this key to select subtitles when playing a multi-subtitle DVD or SVCD disc.
Types and numbers ars are subjected to the manufacture of the disc. DVD disc has at
most 32 subtitles and SVCD disc has at most 4 subtitles.

13. MUTE

To mute sound during playing.

14. OSD

Press OSD button to show the disc information on the screen.

15. OPEN/CLOSE

Opens or closes disc tray.

16. TIME

You can use this key to set a playback start point.Press the key and move directional bu-
ttons to highlight input part and input numbers according to your desired title,character,
item or time.Press ENTER to confirm and start playback from your searching part.
Notice:
1.The function is invalid in program mode.
2.When using this function, it will make PBC off automatically while PBC is on.
3.When playing MP 3 disc, the function is invalid.
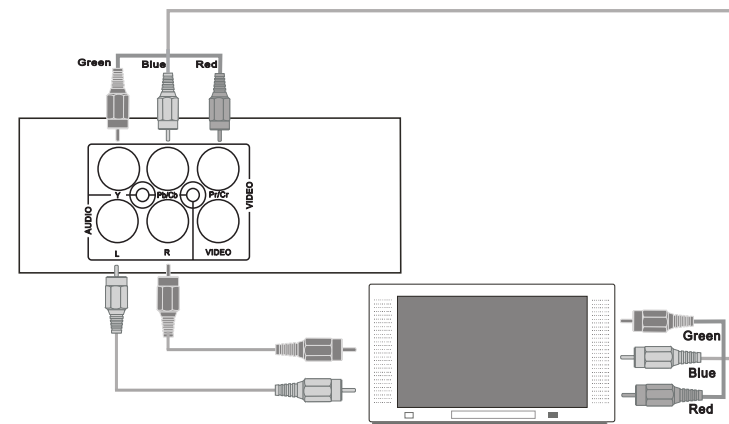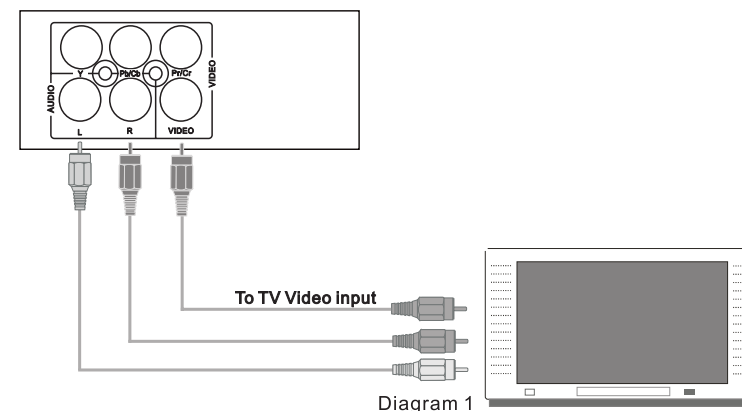
17. ▶▶ SKIP

Press SKIP ▶▶ to select next item.

18. ◀◀ SKIP

Skip to the previous chapter during playing.

19. STOP

Stop playback.

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2. System connection to a TV set
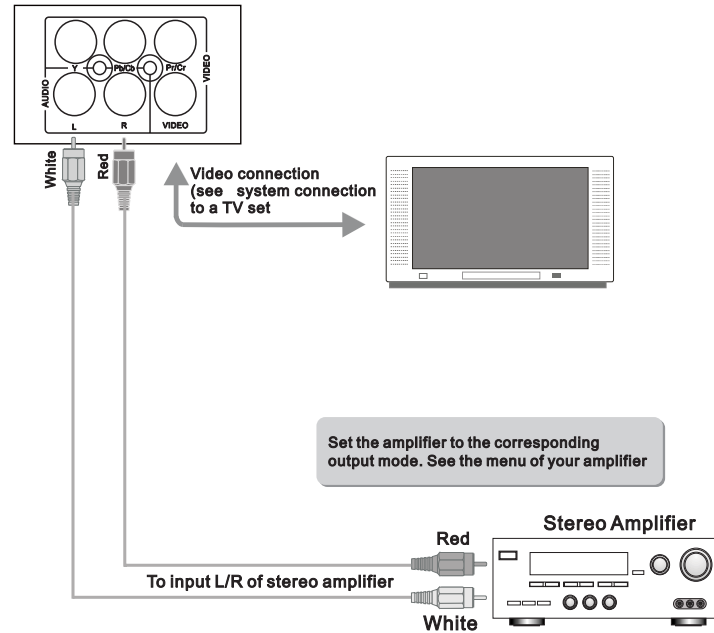

To TV Video input

Diagram 1

Diagram 2

1. 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 the A/V output jack of your player to your TV's inputs.

2. To view the DVD signal, please press AV/TV button on the TV or remote control of your TV to switch TV's mode from broadcast reception mode to one of the A/V signals,your TV should have more than one A/V input.

3. 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 f or Mono soiund. You may connect either the Left or Right audio channel from the DVD Composite audio out to the mono TV audio input.

3. System connecyion to an Amplifier

a. Audio connecting to a stereo Amplifier

Video connection
(see system connection
to a TV set

Set the amplifier to the corresponding
output mode. See the menu of your amplifier

White
Red

Stereo Amplifier

Red

To input L/R of stereo amplifier

White

Function keys

1. POWER
   Turn on/off the DVD player.

2.NUMERAL KEYS
   Select your desired item directly through numeral keys.

3 and 4.◄◄REV and PWD►►
   Press◄◄ REV/FWD ►► to go into Fast forward / Fast reverse status and then continues,
   the screen will show the speed of playback changes in circle as following:
   1>. ◄◄ 2x / ►► 2x   Fast forward or reverse at 2x speed.
   2>. ◄◄ 4x / ►► 4x   Fast forward or reverse at 4x speed.
   3>. ◄◄ 8x / ►► 8x   Fast forward or reverse at 8x speed.
   4>. ◄◄ 16 x / ►► 16 x   Fast forward or reverse at 16 x speed.
   5 >. ◄◄ 32 x / ►► 32 x   Fast forward or reverse at 32 x speed.
   Press PLAY to resume normal playback.

5. REPEAT
   Press this key to play selected item repeatedly.
   When playing DVD, press REPEAT once, the screen shows in circle as below: REP: OFF,
   REP:CHAPTER /TITLE/ ALL When playing SVCD/VCD/CD, the screen shows in circle
   as below:(The function is valid when PBC is OFF) REP:OFF / REP:Track / REP: ALL

6. PLAY/PAUSE
   Press this key to stop playback.The image and sound will be in static status.Press PLAY
   to return to normal playback.

7. SETUP
   Press SETUP to get into SETUP menu.

8.ENTER
   Confirm your selection or start playback.

9. DIRECTION
   Directional button used for navigation within a selection menu.

10.MENU/PBC
   DVD player Press MENU to return DVD menu.
   pbc function is only available for Video-CD version 2.0 or higher. The PBC function may
   differ by disc.When PBC ON, you can select itens through menu list using PREVIOUS and
   NEXT keys and numeral keys. When PBC OFF, you cannot select items through menu list
   but select through numeral keys directly or through PEEVIOUS and NEXT keys.