Pure Acoustics®

User Manual

Music & Video System GX-2000



CONTENTS

CONTENTS

SAFETY INSTRUCTIONS ······ 2
PRECAUTIONS 3
SYSTEM CONNECTION ······ 4-5
FRONT PANEL ····· 6
REAR PANEL · · · · 7
REMOTE CONTROL ····· 8
SYSTEM SETUP 9-14
USB COPY14
BASIC OPERATION · · · · · 15-10
Iphone 17
TROUBLE SHOOTING ······ 18
SPECIFICATION ······· 19

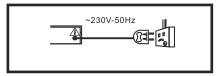
SAFETY INSTRUCTIONS

Thank you very much for your purchase of our DVD Mini HiFi System.

To optimize the performance of this system, please take the time to read through this manual and become familiar with the operation procedures. Be sure to keep this manual for future reference.

On the machine should not receive the waterdrop or the water splashes, on the machine could not lay object filled with liquid, like vase.

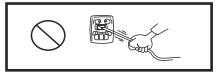
Plug is a setting for disconnection with network source, this setting should keep operation easy



Power sources: this unit should only be used with indicated on the marking label.

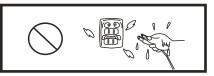


Do not place a heavy object on or step on the unit. Aviod to place under sunlight.

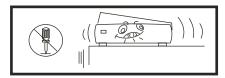


Protect power cable. Avoid high pressure and do not step on it .

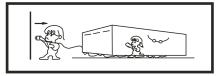
Do not pull it or bend it excessively.



Never handle the power plug with wet hands.



Never open the cover. Avoid small metals and liguids dropping into the unit.



Unplug the power cord from the wall outlet when you do not use it for a long time.



An exclamation mark within an equilateral triangle is intended to alert the user to the presence of important operating instructions within the literature accompanying the appliance.



A 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 sufficient magnitude to cause risk of an electric shock to persons.

PRECAUTIONS

To optimize the performance of this system, please take the time to read through this manual and become familiar with the operation procedures. Be sure to keep this manual for future reference.

Notes on handing

- 1.Please place the unit on flat surface and under moderate temperature (Better between 5–35 degrees).
- 2. The unit should be situated with adequate space around it so that proper heat ventilation is assured.
- 3. The unit should be situated away from TV.
- 4. The speakers should be situated away from

TV to avoid any interference with TV.

- 5.Do not install this unit near the heat sources, under sunlight, dirty and unstable environment.
- 6. Never handle the power plug with wet hands.
- 7.Do not place the unit under the violent light source.
- 8. When the unit is not in use, please take out the disc and turn off the power.

POWER

Power sources:this unit should only be used with indicated on the marking label.

Origin of heat

Do not place a heavy object on or step on the unit. Aviod to place under sunlight.

Clean

For stubborn dirt, soak the cloth in a weak detergent solution, wring well and wipe. Use a dry cloth to wipe it dry. Do not use any type of solvent, such as thinner and benzine as they may damagethe surface of the DVD video player.

Power defend

Protect power canle. Avoid high pressure and do not step on it.Do not pull it or bend it excessively.

Airy

The cent for heat radiating on the machine.

Do not jamming the vent. Do not put it on the bed or sofa.

Thunderbolt

Unplug the power cord from the wall outlet when you do not use it.

Enclosure

Do not use the enclosure excepe for company to suggest.

Load

Never open the cover. Avoid small metals and liguils dropping into the unit.

SYSTEM CONNECTION

video outputs

VIDEO output

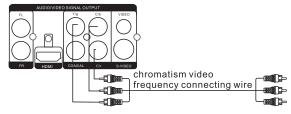


S-VIDEO output



If S VIDEOvideo input, use S Video connecting link to Tv S VIDEO connector,don't need other video link line.more clear.

Chromatism (Cr., Y., Cb) Or three colors (R., G., B) output



Color the bad exportation carry son to provide, With to should link arrive a television, The importation carries son, The video that outputs image than the S VIDEO be like clearer (Y.U.V., can be in the enactment the menu see the vedio exportation options enactment).

Note:Color the bad exportation carry son Y、Cb、CrWithY、U、V Homology

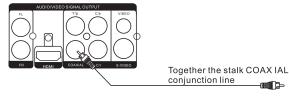
NOTE:

- 1.if lose the machine video frequency VIDEO a VIDEO that links to the electricity to see machine, please set the video exportation enactment of the enactment meun as "S-VIDEO", this the hour video frequency weight output in valid or the effect not good.
- 2.If the television has S terminal video input, can carry the S terminal video input to lead the line and the television machine to connect with each other, while using S terminal video input guide line. Set the video frequency of the meun exportation enactment as "S-VIDEO" see the video weight exportation at this time invalid or the result not good.
- 3.if the television contain the video frequency weight importation, then can use the video frequency weight of the machine to output, pleasing the video frequency that will set menu while using the video frequency weight to output enactment to output for"the video frequency weight". The S carries son, the VIDE O to output at this time invalid or the result not good.
- 4.while connecting with each other the machine and television or the power enlarger please must ensure the power supply close of each equipments and pulled out plugand then carry on.
- 5.DVD.Please machine directly and television conjunction, if with record image to equip a conjunction, the appearance will lose probably really, because of the CD is to defend copy. The audio frequency outputs elucidation

— 3 —

SYSTEM CONNECTION

COAXIAL output

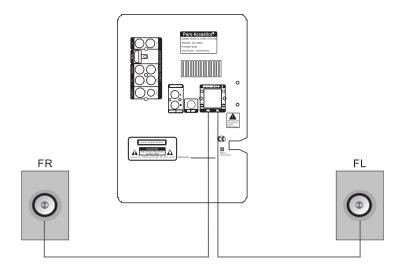


If the television or power put big tool to have together stalk a decoding ability, please connect line with a television with the stalk C OAXIAL this machine or the power enlarger carry with the stalk importation to connect with each other.

NOTE:

- 1.fiber-optic decoding with together the exportation letter number of the stalk decoding, the sound have great capacity and impossibly will exist certain difference, is because this two kinds of decoding methods don't result in together, belong to normal phenomenon.
- 2. while using a fiber optic or outputting with stalk, please Be establishing to settle the audio frequency figures within menu exportation options to establish in the SPDIF/source code and the SPDIF/PCM appearance, such as the fruit enactment is in the SPD IF/the pass appearance, will have no signal exportation(have letter number exportation, the fiber-optic head will have laser to send out, taking a look at it with eyes absolutely would harms your sight). The sound box and reception antenna.

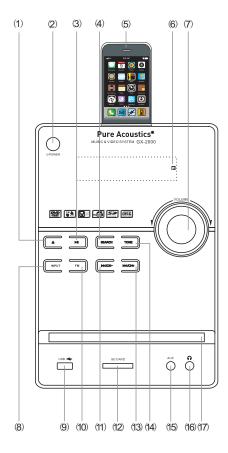
Speaker connection diagram



— 5 ———

FRONT PANEL

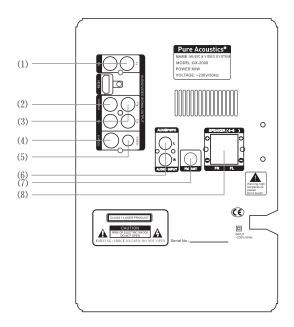
Front-panel function introduction



- 1. Open/close function key
- 2.Power switch
- 3.Play/pause function key
- 4. "Search" function key
- 5.lpod interface
- 6.Display window
- 7. "Volume" function key
- 8."Input"function key
- 9.USB input

- 10.FM
- 11."REV"function key
- 12. "SD card" input
- 13. "Next" function key
- 14. "Tone" function key
- 15. "Aux" input
- 16.Mic input
- 17.Disc door

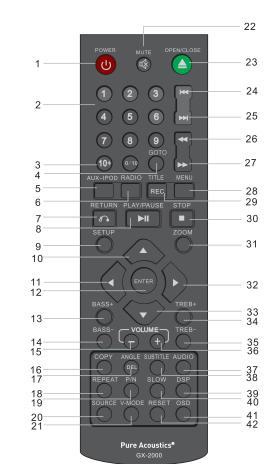
The back plate Features



- 1. Audio output
- 2.Coaxial output
- 3.Y, Cb, Cr component video output
- 4.S-video output
- 5.Video output
- 6.Audio input
- 7.FM
- 8. Speaker audio output

REMOTE CONTROL

THE SKETCH MAP AND BRIEF INTRODUCTION FOR THE REMOTE CONTROL.



- 1."Power"function key
- 2."1-10" function key
- 3. "10+" function key
- 4. "Goto" function key
- 5. "Aux-ipod" function key
- 6. "Radio" function key
- 7. "Return" function key
- 8. "Play/pause" function key
- 9. "Set up "function key
- 10. "Up" function key
- 11. "Left" function key
- 12. "Enter" function key
- 13. "Bass+" function key
- 14. "Bass-"function key
- 15. "Volume-"function key
- 16. "Copy" function key
- 17. "Angle" function key
- 18. "Repeat" function key
- 19. "P/N" function key
- 20. "Source" function key
- 21. "Video-mode" function key
- 22. "Mute" function key
- 23. "Open/close" function key
- 24. "CH-"function key
- 25. "CH+" function key
- 26. "Rev" function key
- 27. "FWD" function key
- 28. "Menu" function key
- 29. "Rec" function key
- 30. "Stop" function key
- 31. "Zoom" function key
- 32. "Rright" function key
- 33. "Down" function key
- 34. "Treble+" function key
- 35. "Treble-"function key
- 36. "Volume+"function key
- 37. "Audio" function key
- 38. "Subtitle" function key
- 39. "Dsp" function key
- 40. "Slow" function key
- 41. "Osd" function key
- 42. "Reset" function key

SYSTEM SETUP

SYSTEM SETUP

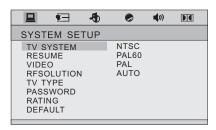
Press the 【SETUP】 on the remote control first get into enactment menu boundary Noodles, then press the up,bottom,left and right key on the remote control press again 【ENTER】 to make selection to take effect,Withdraw enactment menu interface to press【SETUP】 key.

1.SYSTEM SETUP

Establish structure if descend:

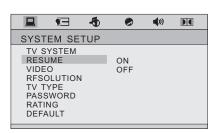
●TV SYSTEM

Get into 【TV SYSTEM】 options first, press again 【RIGHT】 key enter the next class menu. According to the mode of the linked television, the type provide a choice have: NTSC, PAL60, PAL and auto.



RESUME

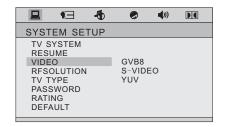
Get into [POWER RESUME] option, press [RIGHT] key to get into next menu, can set up the screen saver for "open" or "close" two conditions. When it is "open", and having no disc or camalig appearance, it will resume to play after about one minute.



●VIDEO

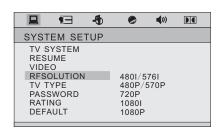
Get into 【VIDEO】 options first, again press 【RIGHT】 key get into Next class menu, the video frequency output a way to have:

- video frequency weight: The machine usage Y, Cb, the Cr video frequency conjunction line Conjunction with television, can choice this.
- TV-RGB terminal video S or compound the video frequency output to connect while connecting a television, can choice this.
- 3. P-SCAN YPBPR:The Y, Cb, Cr of the machine usage see Pin conjunction line conjunction television, cut over a television to pursue line After scanning a way, can choice this.
- 4. S-VIDEO:Line and television of the machine usage VGA video frequency or Display conjunction, can choice this.



RFSOLUTION

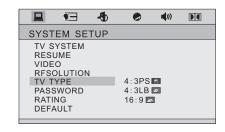
Get into 【RFSOLUTION】 options, press 【▶】 key to enter to next menu, then you can choose different picture pixel to apply to your TV or disk player.



SYSTEM SETUP

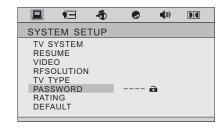
TV TYPE

Get into first [TV TYPE] options, press again [RIGHT] key Get into the next class menu. According to your demand total have three kinds of way Choice:4:3 PS, 4:3 LB, 16:9, the television of dissimilarity should be choosed by your actual request.



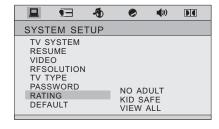
●PASSWORD

Get into 【PASSWORD】 options first, press again 【RIGHT】 key get into next menu. When the default setting is at "password locking" we can't set up the "rating" option and can't modify password as well at this thme. If need to carry on a modefication to "Class" or the password, input current password or the default password and then press 【ENTER】 key carry on open lock, beginning Start a password for: 0000, the new password you input must be 4 valid number, again press 【ENTER】 can immediately take effect.



RATING

While broadcasting the disc with lock function can divide the line of grade as your demand, choice accommodation age control Class. This setting will be available to enter when the password is open, and then have to lock up it, the limitfor theage control class can take effect.



DEFAULT

In system setup interface, move cursor to [Default], press [>] to enter in, then press [enter] to make each setup to be factory setting automatically.



2.LANGUAGE SETUP

Structures are set as following:

●OSD LANGUAGE

Get into 【OSD language】 first, press 【 ▶ 】 to get into next menu, you can choose the OSD language you like.



SYSTEM SETUP

AUDIO LANGUAGE

Get into 【Audio language】 first, press 【▶】 to get into next menu, you can choose the audio language you like.



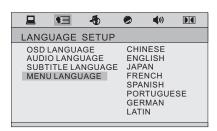
SUBTITLE LANGUAGE

Get into [Subtitle language] first, press [▶] to get into next menu, you can choose the subtitle language you like, but the reading disc should support the selected subtitle language.



• MENU LANGUAGE

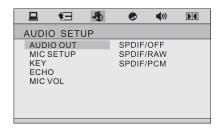
Get into [Menu language] first, press [>] to get into next menu, you can choose the menu language you like, but the reading disc should support the selected menu language.



3.AUDIO SETUP

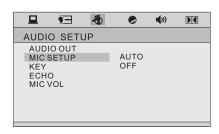
Structures are set as following:

- AUDIO OUT
- SPDIF/ OFF: From the Coaxial Output jack and the Optical Output jack, no signal is output.
- 2. SPDIF/ RAW: Choose this setting if your DVD player is connected to a power amplifier with acoaxial cable or an optical cable; When playing a disc recorded with Dolby Digital and MPEG audio formats, the corresponding digital signals will be output from the Coaxial Output jack or Optical Output jack. This player's digital output jacks are designed for a connection to a Dolby Digital, or MPEG receiver or decoder.
- 3. when playing a disc recor ded with Dolby Digital and MPEG audio formats, audio signals will be modulated into a 2-c hannel PCM signal, and it will be output from the Coaxial Output jack or Optical Output jack.



MIC SETUP

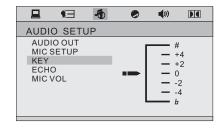
Get into 【MIC SETUP】 options first, press 【RIGHT】 key enter into next menu,then press the 【▲】 【▼】 to automaticopen the mic or close the mic.



SYSTEM SETUP

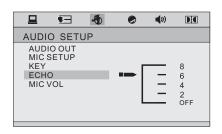
●KEY

Enter 【KEY】 first, click the 【RIGHT】 enter to next stage menu, using up and down key to regulate, this setup is effect for voice sign. no effect for transmitter sign.



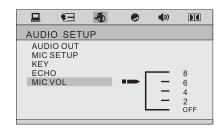
● ECHO

Get into 【ECHO】 first, dick the key 【▶】 enter to next menu, the press the 【▲】 【▼】 key to adjust it.



MIC VOL

Get into 【MIC VOL】 first, dick the key 【▶】 to next menu, then press 【▲】 【▼】 to select the volume size.

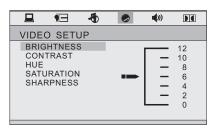


4.VIDEO SETUP

Structures are set as following:

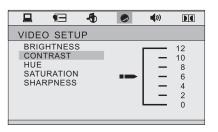
OBRIGHTNESS

Get into 【Brightness】 first, press 【▶】
to get into next menu, then press the
【▲】【▼】 to adjust.



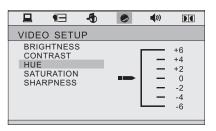
● CONTRAST

Get into 【Contrast】 first, press 【 \blacktriangleright 】 to get into next menu, then press the 【 \blacktriangle 】 【 \blacktriangledown 】 to adjust.



●HUE

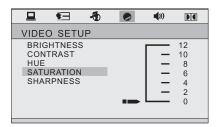
Get into 【Hue】 first, press 【 \blacktriangleright 】 to get into next menu, then press the 【 \blacktriangle 】 【 \blacktriangledown 】 to adjust.



SYSTEM SETUP

SATURATION

Get into 【Saturation】 first, press 【▶】
to get into next menu, then press the
【▲】【▼】 to adjust.



SHARPNESS

Get into 【SHARPNESS】 first, press 【▶】 to get into the menu to adjut the sharpness of the screen.



5.SPEAKER SETUP

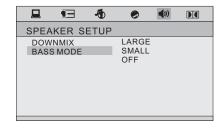
DOWNMIX

Get into 【Mixed mode】 first, press 【 ▶】 to get into next menu, there are three modes available for choosing: LT/RT, Stereo, virtual surrounding sound.



BASS MODE

Get into 【BASSMODE】 first, press 【▶】 to get into the next menu, there are three modes available for choosing large bass, small bass or no bass.

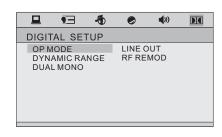


6. DOLBY DIGITAL SETUP

Structures are set as following:

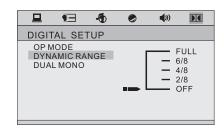
OUTPUT MODE

Get into 【Output mode】 first, press 【▶】 to get into next menu, there are two modes available for choosing: line output, RF adjustment.



DYNAMIC RANGE

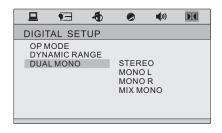
Get into 【Dynamic range】 first, press 【▶】 to get into next menu, then press the 【▲】 【▼】 to adjust.



SYSTEM SETUP OR USB COPY

DUAL MONO

Get into 【Dual mono】 first, press 【 ▶】 to get into next menu, there are four modes available for choosing: stereo, left channel, right channel and mixed channel.



USB, SD card copy operation method

1. Mp3 file copy

When playing MP3 disc, press 【copy】 on remote control to enter into copy status, and the copied content is the content playing.

2. The MP4 document copy

When playing MPEG4 disc, press [Stop] to return to menu status, then press [copy] on remote control to enter into copy status, and the copied content is the content playing.

3. CD copy

When playing CD disc, press 【copy】 to enter into copy interface to copy.

Multiple Setup

1.Move cursor to "SPEED", press 【enter】 to select the multiple you like.

2.When in copy, you can select "CHANGE SPEED", then press 【enter】 to switch the copy speed.

Bit rate

Move cursor to "BITRATE", press [enter] to set bit rate. The bigger the bit rate is the bigger volume the copied files have. The default bit rate is 128KBPS.

Crate ID3 info

Move cursor to "CREATE ID3 TAG", press 【enter】 to select or cancel, after selected, the copied files will carry ID3 info, this ID3 info is crated by system automatically.

Create play list

Move cursor to "CREATE PLAYLIST", press 【enter】 to select or cancel, after selected, there will be a playlist created automatically.

Copied files selected

Move cursor to "TRACKS", press [>] to get in, then press [enter] to select or cancel.

Note:Want to insure the capacity in the U dish first enough origin time operation, and and want to put this machine of USB importation socket. If want to copy together system a meeting an overlay last time of document. In the process of copy in, disallow to pull out U dish or shut down, otherwise result in to damage this machine. Such as copy behind detection not a reading book U dish, please carry on a format to turn with the computer, please keep before the format turn importan

Copy

Move cursor to "START", then there will be following info showing on the right side: (TOTAL TRACKS: the selected file quantities; TOTAL TIME: the selected files time; TOTAL SIZE: the selected file volume), then press 【enter】 to copy, the unit will write the selected CD file to the selected USB as MP3 format. You can enjoy the selected file when copy with one time speed, and silence when copy in four time speed.

Note: when press 【enter】 to switch speed, there will be click heard, this is normal phenomenon; Make sure the stored USB volume is big enough for this copy.

cancel copy

In copy status, move cursor to "CANCEL", press [enter] to cancel copy.

Quit off copy interface

Move cursor to "QUIT", press [enter] to quit copy interface

BASIC OPERATION

Playing operation

SEQUENCE PLAY 1.ter reading disc, the unit will enter into sequence play automatically.

2. in stop status, press [play/pause] to enter into sequence play.

• MENU PLAY

This play mode is valid for VCD2.0, DVD, MPEG4 etc discs only, disc format differs, and the menu interface differs a little as well.



OTITLE PLAY

When playing DVD disc, you can choose this play mode.



OSELECTED PLAY

Press figure key on remote control to select the file you want to play, you can not select file when playing VCD disc at PBC status, while you can select file at PCB menu status. Disc format differs, the selected effect will differ a little as well. For example, let's select the 5th or 23rd file, you can press "5" or press "10+" twice, and the TV will show "20+", then press "3" to finish selecting.

WHILE PLAY

Press 【GOTO】 on remote control to enter into while play interface, use direction and figure key to finish while play setting, then press 【enter】 to make this select effect. While when input invalid figure, the select doesn't take effect.



●REPEATED PLAY

In play status, press 【REPEAT】 to enter into repeat play mode. Different format disc can select different repeat method.



SLOW PLAY

In play status, press 【SLOW PLAY】 on remote control to enter into slow play status, press 【PLAY】 to return to normal speed play, or press 【PLAY】 to "close" status. Note: when in slow play status, there is no audio output.



RESET

In working status, press 【RESET】 on remote control to set each menu, amplifier volume, treble and bass etc parameters to factory setting.



VOLUME CONTROL

Press "volume +","volume-"on remote controlor rotate the knob on front panel to adjust volume (adjust arrange: 0-36).

TONE CONTROL

BASS

Press 【tone】 on remote control or front panel to "bass "status, press "volume +", "volume-" or rotate the knob on front panel to adjust bass volume(adjust arrange: ±14).

•TREBLE

Press [tone] on remote control or front panel to "treble "status, press "volume +", "volume-"or rotate the knob on front panel to adjust treble volume(adjust arrange: ±14).

BASIC OPERATION

PLAY MP3 DISC

● The machine will search and save all the lists of files, when playing the Mp3 disc. After searching, it enter the first list of the files automatically and play the first file of this list(cursor stay on 01 positon). Select any list you want at left side with "up"or"down"key, then press 【ENTER】key.It can play all the tracks under this list. You can also use Number key to select it.



●Then use "up"or"down"to select the track no you want at right side. Then press [ENTER] key to begin playing. You can also use the number key to choose it.

01.MP3.01 02.MP3.02 03.MP3.03 04.MP3.04 05.MP3.05 06.MP3.06 07.MP3.07 09.MP3.08 09.MP3.08	□ 001.101
	■ 🔛

- •When playing, press [PREV] or [NEXT] key, it can play the last or next track.
- Press [REPEAT] key, you can select: REP 1 (CHAPTER) 、 REP DIR (TITLE) 、 REPALL.
 If you choose any option, it will work.
- When playing the tracks, press [PAUSE]
 key the play is paused. It can continue again after pressing the [PLAY] key.
- In the progress of playing, press [STOP] key, the machine stops, press [STOP] key again it will stop totally. If you press [PLAY] key to continue playing again.

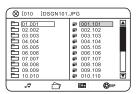
JPEG DISC PLAYBACK

 After loading the JPEG disc, the machine will search the files and stay on the first picture of the first list.

- Using "up"or"down" to select the positon you want start playing, then press [PLAY] key to start playing.
- using "up"or"down" to select the picture, then press [ENTER] key to see this picture. The picture is still. press [ZOOM] key could magnify it, press direction key could move it.
- •When the picture is still, press the direction keys itcan swivel.
- when the picture is still, press [PREV] key or [NEXT] key ,you can see the last or next picture.
- Press [broadcast] key it can play the pictures in order.

PLAY MP3-JPEG DISC

• While playing the disc mixed Mp3 with JPEG. When playing the Mp3, if you want to see the pictures you can press the direction key to move the cursor the picture you want to see. then press [ENTER] to start looking through the pictures.



 The specific operation please see the details of JPEG DISC PLAYBACK.

USB PLAY

— 16 –

- When there is one format files, the operation is the same with Disc playing.
- There are several formats files, after the machine searches it begins to play the Mp3 orWMA formats. If you want to play the other formats. Please press the direction keys to move the cursor to the format you want to play, then press [ENTER] key to enter the menu of this format, then press [PLAY] key to work.

Note: When you want to shift playing between DVD, USB and SD, you can shift by using the "source" on the remote control.

IPHONE

IPOD/IPOD OPERATION INSTRUCTION:

- 1. Plug IPOD into the IPOD special connection outlet on this unit, If it is power off at the time, It will automatic launch at startup when you plug it, and then it is going to charge your IPOD/iPhone.
- 2.Press the <Input>Key on the panel, change the unit to" IPOD IN" condition, now it shows "IPOD IN" on the display window on the panel. When user operate it by the IPOD or the panel of the unit or the "PLAY/PAULSE"key on the remote control to play the music of the IPOD, The sound will be managed from this unit and transmit out from the speaker.
- 3.IPOD CONTROL OPERATION

User can operate your Ipod directly or operate it by those function keys on the unit.

- 1.PLAY/PAULSE: Press the "play/pause" key on the panel of the unit or the remote control to play or pause the music from the IPOD.
- 2.FWD: When playing the music of the IPOD,Press the "FWD" key can forward play the music rapidly, loosen up the key it will back to the normal play status.
- 3.REV: When playing the music of the IPOD, Press the "REV" key can backward the music rapidly, loosen up the key it will back to the normal play status.
- 4.PREV: When playing the music of the IPOD, Press the "PREV"key it will switch to the last music auto matically.
- 5.NEXT: When playing the music of the IPOD,Press the "NEXT"key it will switch to the next music auto matically.
- 6.MUTE: Press this key firstly this unit will be mute, press again this key it will recover the voice.
- 7.VOL+、VOL-: User can press "VOL+、VOL-"key to adjust the voice to be bigger or smaller.
- 8.BASS+、BASS-、TREB+、TREB-: User can adjust the treble or bass voice as they desired.
- 9.DSP: User can choose these different DSP sound effect.
- 10.RETURN: Press this key can go back to the IPOD operation menu gradually. If it is the iphone, User can switch to the function options on the menu and choose by "Enter" key.

– 17 –

11. User can choose options upward by this key , This function only effective for the IPHONE.

- 12.User can choose options downward by this key ,This function only effective for the IPHONE.
- 13. User can confirm current corresponding option as what they choosed or changed , This function only effective for the

IPHONE:

- 14.INPUT: Press this key to switch the function status of the unit into DVD or RADIO or IOPD or AUX
- 15.IPOD: Press this key to switch this unit into IPOD status.

Remark:

- 1. When this unit at the IPOD status, User can press "INPUT"key to change the status. Or press the "AUX"、 "RADIO"key on the remote control change to get into corresponding function option. When it is at "AUX"、 "RADIO" status, press "PLAY/PAULSE" key can change to play DVD.
- 2. When playing IPOD, User want to change it to other function status, must stop current IPOD play before the change operation, otherwise it will play the music all the time.
- 3.If this unit connect with the IPHONE, and it displays" This accessories did not upgrade for the IPHONE, It may come out interferential noise alike cellular nets.", it is the normal phenomenon user can disregard such display.
- 4.In order to prevent to damage the unit, please break the power switch when you plug or unplug the unit.

TROUBLE SHOOTING

Break-down guide

Before contacting authorised service agent, please refer to table first. If problem still persist then take unit to service agent.

Phenomenon	Reason	Measure
No power	The power plug is disconnected	Connect the power plug with power.
Disc not playing	No disc or disc is dirty	Put in disc or clean the disc
No picture	TV set not connect with DVD output	Set up DVD output on TV set
	The dvd cable is not good or not connected with TV set.	Please connect the cable with TV set, or change the cable and try again.
	Check if TV set is working.	Ensure TV set is working
No sound	Not establish the audio channel	Establish the audio channel
	Audio cable is not good or can't connect well.	Connect the cable,or change the cable and try again
	The device can't work or the volume is lowest	Put on it or adjust the volume
The picture quality is not good	Disc is dirty	Clean the disc
	The quality of disc is bad	Replace the good disc
The machine can't work.	No disc	Put in disc
	The disc is reversed.	The side with silk-screen is up
	The disc was loaded incorrectly	Load the disc correctly
	Disc is dirty	Clean disc
	set on television screen	Quit the television screen setting
	Rating was locked	Unlock the rating or set the range of rating
remote control malfunctions	remote control don't aim at the window	Please aim at the receiving window
	remote control is too far away from the machine	Please operate within 7 meters
	large barrier	Moving it away
	battery power off	Please replace with new batteries
MP3 silent or noisy	Including other formats document In disc	Skip this document
Can't play the U disc document	no document or the document is not right	storing the right format document
	U disc is destroyed	Repair or change the U disc

------18 ----

SPECIFICATION

Main technical parameter

Item	Parameter
Disc type	MPEG4
	DVD
	SVCD, VCD, DVCD
	MP3
	CD
	CD-R、CD-RW
Output connection	Audio: 2.0 sound channel independent output, optical output
	Video: serrated signal (AV) output
	Y、Pb/Cb、Pr/Cr Component Video output
Video characteristic	Video scope: 1.0Vp_p (75ΩLoader)
	Youtput scope: 1.0Vp_p (75ΩLoader)
	C output scope: $0.286Vp_p/NTSC; 0.3Vp_p/PAL$ ($75\Omega Loader$)
Audio characteristic	Frequency characteristic: $20\sim20$ KHZ (±2 dB)
	Signal-to-noise ratio: ≥80dB
	Total harmonic distortion: < 0.01%
Supply voltage	AC110V/50Hz
Powerloss	150W
Use Temperature	-10℃~+45℃
Use humidity	15~75% (Congeals without the waterdrop)
Accessory	remote control 、user manual ,FM antenna 、AV cable

Note:Design and specification parameter could be changed without any further notice. Everything is subject to the real products.

— 19 —