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# Warm Tips:

- \* TV/FM/GAME functions are optional.
  - ※ Only Portable DVD player products build-in battery.
  - \* Appearance, accessories and functions base on the actual product.

# **Notice**

Thank you for your purchase of this DVD player. Please read this manual carefully and keep it properly for future reference.

Note: When open, refit or demount the machine, our company cannot supply after-sales service.

# **Notice and Safety Information**

### 1. User notice

After buying the DVD, please read the operations and other instruction of user manual carefully, the incorrect use will cause the damage of health and loose of wealth.

### 2. Disc

It cannot use the broken, distortion shape or mended disc, which will cause damage and inefficiently read.

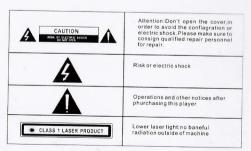
# 3. Inspection

Check the crust and power adapter(especially the parts of the existence of damage.)

mark part of internal there danger of voltage, current and enough.

# 4. Repair

In order to avoid the electric shock, please use wide blade plug to match with wide groove connector and make sure the secure connection. So all repair issue, please contact technical service center. Without technical service allowed, don't repair the DVD and spare parts.



### 5. Earphone

Adjust the volume to be in the middle during use of the earphone . . It may damageear when listening to high volume music for a long time.

# 6. Humidity

In avoid of electric shock and fire accident, please don't ues the DVD under the rainning or humidity environment. Do not open the cabinet's as to avoid the direct radiation of the laser. please contact with technial center when repur DVP. When using the DVD, should for a way frow the water, such as bathtub, bathroom, basin, kitchen room, sink and washroom. And also should avoid using under humidity environment, such as basement, swimming pool. when the hands are not dry do not touch charge, otherwise electronic shock.

# 7. Far away from liquid

Please make sure DVD and spare parts far away from liquid,don't put on vase beside.electronic shock will happen if liquid inside of DVD.

# 8. Far away from heating

DVD must far away from heating, such as warm - air blower induction cooker and so on.

### 9. Avoid to thunder

Do not use DVD in the thunder and lightning conditions.

# 10. Environment and ventilate

DVD and spare parts should be on ventilate environment. Will run DVD and other parts of put on bed, sofa, or other soft surface may be wall of ventilation, causing DVD and other parts components is very hoot, go fire accident will happen.

# 11. LCD Screen

Do not drop, impact, scratch LCD screen, or do not put too heavy goods on the DVD. Note: avoid of the liquid of LCD screen touch body directly, when it was broken, the liquid has touched the skin, please wash your skin by water for 15 minutes.

# 12. Laser

Attention: This DVD player is equipped with the laser system. Please make sure to get the familiar with the instructions of this manual to help you master how to use this player properly. In case of requiring repair, please contract the distributor or our technical service center. Do not open the interlock mechanism. If need repair please contact the

distributor or our technical service center. Do not stare at the laser beam in case of any visible laser radiation damage the eyes.

# 13. Charger

Use the power wire, charge and battery in the accessory box, do not use other model of parts. Make sure the charge plug suit for the proper AC. Avoid of electric shock, please use the wide plug suit for socket, and connect tightly.

Unsuitable power source uin damage the DVD, even fire accident and electric shock.

Do not use the power socket, power line, power adaptor and battery module which may had already damaged or aged.

Do not use the same power source with high power motor electrical over the limited power motor of the wiring board. When the DVD have unusual sound and smell such as splintering and poop, please witch off the power line as soon as possible. Note:

Please do not bind the power line is too high will arouse the unstable of the voltage and damage to the DVD, data, and also the equipment which is circumscribed, even result in the fire hazard.

Dangerous:

# 14. Battery and charging

1) Charging process

Before shipping, all batteries have not enough power.

Please put the DVD connect DC charge, the DVD will charge by itself. (the red light mean charge not enough, when full charge the light will be green, then u can play the DVD when you on trip.

Note: you can play the DVD when the DVD is charging, more convenient.

2) replace and deal with battery

If you replace the battery, must be same standard original battery, or there will be explosion dangerous.

Do not put the battery team in hit environment

There are some harmful substance inside battery team.

# Avoid to the damage of body healthy ande environmen, please note as below:

1) In order to protect the quality of the DVD, if charging short time, the light turn to green, it means the battery need to replace, please replace the battery by service centre.

2) the battery will destroy the environment, please deal with these batteries by a legislative decree.

### Note:

The built-in high capacity rechargeable batteries, no permission to install or remove battery must be replaced by professionals.

- 1) Do not put the battery into fire, other wase explosion
- 2) when it is charging or playing, do not install the battery.
- 3) Do not put the battery + a direct connection, it will cause damage to the battery 4) Do not put the battery into water or other liquids, it will cause damage to the battery.
- 5) Do not appear or battery violence and other team on the impact.
- 6) Do not open the battery and change the structure.
- 7) If you want to have a long rest or sleep, please take the power off to prevent a rechargeable cell or damage caused by an unexpected accident.
- 8) when play the DVD, please put the volume in the middle (low volume can save more battery), you can use more longer time, convenient for your trip.
- 9) Before the first charge please use all stock power.
- 10) Use in temperature -5° C-40° C

# **Function Introduction**

- 1. High resolution color TFT LCD full screen display
- 2. Super electronic shock resistance(3 seconds for DVD, 10 seconds for CD/VCD and 90 seconds for MP3)
- 3. Compatible with most DVD, SVCD, VCD, CD, Mp3, MP4, DIVX discs etc
- 4. TV receiving function (PAL/NTSC/SECAM system) (Optional)
- 5. Built in super power polymer lithium battery for up to 2 hours continue playing
- 6. Built in DOLBY decoder supporting MEPG-4 video decoding
- 7. Support USB, SD/MMC
- 8. Support full functions control remote, easily to operate
- 9. Support game function (Optional)
- 10. Support MP4、MP3、WMA、MPG、AVI、VOB、DIVX、JPEG formats.
- 11. Switch regulated power supply adapter AC100~240V
- 12. Personalize adjustment of TFT display
- 13. Fine ultra-thin design, suit for your better life

- 14. Support RM/RMVB formats (Optional)
- 15. FM Radio function/RMVB function/TXT Reader function are optional

# **Disc Type & Notice**

### **Disc Introduction**

Disc Type	Disc Marks	Record contents	Disc size	Playing time
			12CM	About 2 hours (SS-SL; Single-sided single-layer disc)
DVD	DVD	Audio/Video	IZCIVI	About 4 hours (DS-SL; Double-sided single-layer disc)
			8CM	About 80 minutes (SS-SL; Double-sided single-layer disc)
				About 160 minutes (DS-SL; Double-sided double-layer disc)
Super VCD	Super VCD	Audio/Video	12CM	About 74 minutes
VCD	VCD1.0/ 2.0	Audio	8CM	About 20 minutes
CD	CD	Audio	12CM	About 74 minutes
0.0	ם	Audio	8CM	About 20 minutes
MP3		Audio	12CM	About 600 minutes

Note: some DVD, VCD, super VCD disc playing time could be special provisions by software makers, and when this case shows broadcast is slightly different with form.

# **Special Prompt**

Don't have PBC function VCD disks (1.1 version) , can enjoy music, also can admire the image

Have PBC function VCD2.0 edition, super VCD, VCD3.0 edition CD In addition to VCD1.1 version disc image play function, still can use to

In addition to VCD1.1 version disc image play function, still can use the TV screen menu play interactive software (PBC play) , and, if the disc contains a static image, still can high-definition playback.

# Use disc

Please hold with disc edge, don't touch surface, lest injure disc surface digital signals Please do not put tape or sticker on disk

Do not let the disc exposed to direct sunlight or near the heat source After play disc, please keep disc

### Clean disc

Before play disc, please use clean flannelette clean DVD and from central outwards to wipe CDS

Do not use volatile gasoline, the functionalities of cleansing liquid or plastic disc with electrostatic spray etc solution

# **Keys Function and Panel Instruction**

Note: different model of buttons panels different, not necessarily all the functions that contains the following keys.

**Keys function instruction** 

	Tariotion mot	
1	LCD MENU	Short press the "menu" button pop-up image parameters function.
2	CH+	Short time press "channel +" can realize channel add function, some models in the "Settings" composite state of the function of upward menu, or simultaneously composite realize choice one song functions.
3	СН-	Short time press "channel -" can realize channel minus function, some models in composite " set "menu state the function, or simultaneously downward compound realize one song selection function.
4	VOL-	Short time press "volume -" can realize the volume decreases function. Some models in the LCD screen of composite function of state of the menu to the left, or simultaneously composite realize choose retreat quickly function.
5	VOL+	Short time press "volume +" can realize the volume increase function. Some models in the LCD screen menu compound to the right of the state, or simultaneously composite function realization choice quickly into function.

6	SETUP LCD/也	Short time press the "set" pop-up menu:; System Settings/language setting/audio Settings/video setting/speaker setting/ Dolby digital set; Again according to the direction key realization through short cut each function. Long time press " LCD/也 " backlight function can realize shut out.
7	MODE	Short time press "mode" button can be pop-up mode menu DVD/TV/video input function screen.
8	44	Under DVD playback, can retreat quickly, in order to search for specific target broadcast; Some models and compound the "Settings" menu under the function of state to the left.
9	<b>▶</b> ⊁oilas	Under DVD playback, can quickly into play to search for specific objectives; Some models and compound the "Settings" menu under the state to the right function.
10	1 <b>4</b> ◀	Under DVD playback, can press on a paragraph or last program, to search for specific objectives; Some models and compound the "menu" under the function of state upward
11	<b>▶</b> ▶I	Under DVD playback, can press a paragraph or the next program, to search for specific objectives; Some models and compound the "Settings" menu under the state to the right function.
12	<b>&gt;</b>	Short time press "play/pause" can play/pause functions switch; Press this button can confirm select menu content or start playing disc; Meanwhile compound in "Settings" menu state the function. OK confirm
13	COPY	Use machine read CD content, and put USB disk into USB jack, Press copy button, operation according to display, put the disc contents copies to USB disk.
14	POWER	Short time press "POWER" backlight function can realize shut out.
15	USB/SD	DVD playback condition for disc playback/USB/SD switch button.
16	R/L	Short time press "track" can undertake: left single voice/right single voice/stereo/mixed track function switching.
17	STOP	Short time press "stop" can realize in play when stop function.
18	MENU/PBC	Short time press "PBC/menu" can realize DVD ~ title/VCD ~ menu functions switching
19	OPEN	Clicked CD door switch, open CD door put CD.

# Interfaces with lights:

1	GAME	Game handle socket.
2	ANT	Match machine antenna or cable TV signal input.
3	DC-IN	Power input seats. Note: when not in use, please draw power DC adapter, and will power adapter plucked from the socket.
4	ON/OFF	The power switch. Note: when not in use, please dial shut OFF 'to'.
5	AV IN	External video signal input
6	AV OUT	This machine video signal output
7	Ω EARPHONE	Headset input or output/external earphone
8	SD/MMC	SD/MMC Card socket
9	USB socket	USB Equipment socket
10	GAME	Game handle socket. Note: the game handle quantity and interface position according to specific models and decide.
11	Indicator lights	Because of different model; Charging instructions have the following kinds, light color differ.  A) Charging, red light; full of charging green light.  B) Charging, lamp shining; and full of charging, long bright.  C) Charging, the lamp bright, full of charging, lamp power off
12	Remote control receiving window	Receive a remote control signals.
13	on indicator	Turn on the power, turn indicator light yellow lights, red light off. Different model the light of color differs somewhat.

# **Remote Control Function and Instructions**





POWER	Press this button to play machine or shutdown.
MENU	In the video, DVD playback showed programs menu.
	Press this button can appear LCD Settings menu, short
LCD MENU	time press the "menu" button pop-up image parameters
	function.
MODE	On DVD mode ordinal click this button will switch to TV
	state - AV input - turn back DVD playback modes
	picture.
<b>A</b>	In "Settings" menu state the function of upward.

<b>√</b> 10 th curborns	In "Settings" menu state the function of left.
THE CONTROL	In "Settings" menu operation of selected function when
ENTER	OK confirm.
► seunžalithe van	In "Settings" menu state to the right of the function.
DD00/05AD0U	Channel surfing shortcut, channel surfing navigation
PROG/SEARCH	way with quickly enter channel surfing state.
▼U. Ivaffe dea (sin 61	In "Settings" menu state the function of down.
NALITE	Open/close the trumpet sound output cabin machine,
MUTE	note: AV output don't mute.
DETUDN	Exits current operation, return to the front level
RETURN	operation.
■n () n = noti	Press this button to play and stop playback on time.
and white here is	Press this button to enter play state, then press this
▶∥	button to suspend play.
DEDEAT	In DVD playback, repeat play button, aired favorite
REPEAT	programs.
<b>&gt;&gt;</b>	In DVD playback, backward quickly, looking.
44	In DVD playback, but fast forward.
and the control of	In DVD playback, can press on a paragraph or last
144	program, to search for specific goals.
y complax	In DVD playback, can press a paragraph or the next
page talente y	program, to search for specific goals.
	Short time press "subtitle" again through short time
SUBTITLE	press the direction key choose play contains many kinds
the state of	of language subtitles.
AUDIO	The left/right/stereo track switching.
CILI	TV condition with "for" channel can be realized with
CH+	feature. Channel Meanwhile compound the DVD player
SD/USB	condition for disc playback/USB/SD switch button.
il ia	TV condition for "channel decreased" can realize
CH-	channel add function. Meanwhile composite DVD
COPY	playback condition, can be conducted for COPY button
	discs/USB/SD COPY button

the later	Watching TV program or DVD playback video/audio CD
Number keys	/, can choose the place be fond of audio/video files
VOL+	show/playback.  Press this button for the system sounds add features.
VOL-	Press this button for the system sounds reduced function.
TITLE	On DVD next play DVD and state title key can show all program title
A-B	On DVD next play video, according to state A - B key can cycle for A picture.
OSD	On DVD condition video/audio CD/broadcast, character display key can display disc information.
SLOW	On DVD next play CD/video state key can slow play sometime screen display slow play
PBC	On DVD conditions play super VCD disc, can enjoy the simple PBC interactive function.
SETUP	Short time press the "set" pop-up menu, then according to the direction key realization by short, each function switching.
GOTO	On DVD condition video/audio CD/broadcast GOTO keys, realize, according to time repertoire, search broadcast.
ZOOM	On DVD next play CD/video state, by complex modulation ZOOM keys but larger or smaller screen

# Fix the batteriess

- 1. Flip the remote control to the back, take down the lid;
- 2. The battery warehouse polarity direction, put into two 7 battery;
- 3. According to remove the lid of a reverse direction, mount the lid.

# Note:

- 1. Remote control do not use rechargeable batteries.
- 2. Do not mix use different brand, type of battery, don't put the old and new batteries together to use.
- 3. When the remote control can't be used or control become to be small please replace new battery.
- 4. Don't use remote control, please put the remote control not battery inside, lest

battery liquid leakage, corrosion, causing damage to the remote control.

- 5. Don't put the remote control in extremely hot or moist place.
- 6. Don't disassemble remote control.
- 7. Don't let light point-blank remote or panel infrared sensor, so as not to interfere with remote signal.
- 8. Within 5 meters away from the machine in  $30^{\circ}$  Angle and used only within the scope of the remote control best effect.

# **Basic Function Operation**

# 1. Operation

- 1) Connect the machine to electric with power supply(100-240V) . Red light shows power on and charging.
- 2) Switch the ON button on the machine for screen display. Leaving the power switch OFF and unplug the adapter if not in using
- 3) Links with the TV set, please change the TV model into AV state

# 2. TFT picture adjustment

Press LCD MENU enter into LCD setup menu for adjustment.

# 3. Place disc

- 1) Press OPEN to open the disc cover
- 2) Hold the edge of the disc and buckle it slightly on the pivot.

# 4. Play /Pause

- 1) This player will automatically play once the disc is loaded.
- 2) Press ► | key, to pause
- 3) Press ▶ | key once more to resume play.

# 5. Character display

Press OSD to show disc information and operation function and press OSD once again to turn off the display.

# 6. DVD disc menu play

Some DVD discs are recorded with title menu or chapter menu.

When MENU key on the remote controller is pressed, the screen will display the menu at

your choice. Press direction keys to adjust and press ENTER to confirm and press number keys to select. Press MENU key again to return root menu. Press TITLE key once again to return title menu.

# 7. PBC play

It can enjoy PBC interactive function during play for the super VCD and VCD 2. 0 discs with PBC function

# 8. Select chapter play direct by Number key

Press number keys to directly select the chapter to play once the player finished the disc reading

- 1) Press number keys 1-9 for the chapters with the number less than 10
- 2) For the chapters with the number above 10, press 10+ key(it switches to 20+, 30+ when pressed in succession), before pressing number key 0-9

### 9. Game function

- 1) Connect the joystick with the machine and place the game disc to the player for play. Then close the cover, the player can play soon.
- 2) Use the remote control for menu page change. Choose the game serial number by press 1-10+
- 3) Use the joystick to play games. Press RETURN key in the remote control or press MODE START at the same time to back game menu.

# 10. Play the program of USB/SD/MMC memory card

Switch the model to DVD state, cove the open door, press SD/USB key to play the programs of memory card.

# **System Setup**

# 1. SYSTEM SETUP

- a. TV System: NTSC / PAL / AUTO
- b. Screen Saver: ON / OFF.
- c. TV Display: 4:3PS / 4:3LB / 16:9Wide Screen.
- d. Password: work with classification disc.
- e. Rating
  - 1 KID SAFE 2 G 3 Pg 4 Pg 13

- 5 Pg-R
- 6 R
- 7 NC 17
- 8 Adult

- f. Power Resume: ON / OFF
- g. Default: Factory Reset.

### SYSTEM SETUP

TV System

Screen Saver

TV Type

Password

Rating

Power Resume

Default

### 2. LANGUAGE SETUP

- a. OSD Language: English, French, German, Spanish, Italian, Portuguese, Russian.
- b. Audio Lang: English, French, German, Spanish, Italian, Portuguese, Japan.
- c. Subtitle Lang: English, French, German, Spanish, Portuguese, Japan, Off.
- d. Menu Lang: English, French, German, Spanish, Portuguese, Japan, Off.

## LANGUAGE SETUP

osd Language Audio Lang Subtitle Lang Menu Lang

## 3. AUDIO SETUP

a. Key: # +4 +2 0 2 4 b

### **AUDIO SETUP**

Key

# 4. VIDEO SETUP

Video Setup Page( adjust the LCD pictures quality) : sharp, brightness, contrast ratio, hue and saturation

# VIDEO SETUP Brightness Contrast Hue Saturation Sharpness

# 5. DIGITAL SETUP

a. OP Mode: Line out / RF Remod.

b. Dynamic Range: FULL 6/8 4/8 2/8 OFF

c. Dual Mono: Stereo / Mono L / Mono R / Mix Mono.

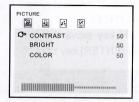
DIGIT	AL SETUP
OP Mode	
Dynamic Range	
Dual Mono	

# • TFT IMAGES ADJUSTMENT

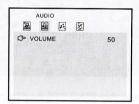
Press MENU button on the LCD screen, TFT adjustment menu will display on the screen.

Press MENU again to select among Image, Function, System and Preset menu options, select a menu option by pressing ▲ ▼ button, then press ◀ ▶ button to set the menu option.

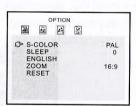
- (1) PICTURE
  - a. BRIGHT: Brightness Adjustment
- b. CONTRAST: Contrast Adjustment
- c. COLOR: Hue Adjustment



(2) Audio Adjust the volume



(3) OPTION: S-COLOR SLEEP ENGLISH ZOOM RESET



(4) PRESET:
AUTO-SEARCH
SEARCH
FINE
BAND
S-SYS
POSITION
SKIP



Note: Before searching TV program, please Set up proper TV color and sound system as Local signal, otherwise can not watch TV normally

# **CD/Transcord/Multimedia Function**

# 1. Copy the music/video in MP3, CD, EVD, MP4, RMVB (MP5)

When playing MP3/CD, press the [CH-COPY] key on the remote controller, the display of the device will eject the operation menu; press the UP/DOWN key to move the cursor to [TRACKS], press the direction key RIGHT key to move the cursor to the [TRK TITLE] menu, and press the [ENTER] key to choose all tracks. Press the UP/DOWN key move the blue cross cursor to the "Track" to be reproduced and press the [ENTER] key to confirm.





Press the [ENTER] key to choose the desired track, press the direction key to move the cursor left to the "Start" option and then press the "ENTER" key to start copying.



In the transcording process, do not disconnect USB or power off; otherwise the file transcorded will be lost; after the transcorded music or video is played completely, the transcording will be complete at the same time. In such case, the U disc has such track. After the operation is over, press the direction key to move the cursor to the "QUIT" option, press the "ENTER" key to exist and then unplug the USB.

Note: When DVD/MP4/MP is played, you must press the "•" key on the remote controller and then press the [COPY] key (if not so, no reaction when only the [COPY] key is pressed) to have the following interface; the device will eject the operation menu (press the direction key to move the cursor



right to the icon of your desired file, such as music icon, album icon, game icon, video icon, e-book icon, and then press the UP/DOWN key to move the cursor to [TRACKS], press the direction to move the cursor right to the [TRK TITLE] menu and finally press [ENTER] key to confirm. Or press the UP/DOWN key to move the blue cross cursor to the track to be copied and press the [ENTER] key to confirm. After pressing the [ENTER] key to choose the desired track, press the direction key to move the cursor left to the "START" option and then press the [ENTER] key to start copying.



After the operation ends, press the direction key to move the cursor to the "QUIT" option and then press the "ENTER" key to exit and finally unplug the USB.

# **DVD Parameter**

# **DVD Part technical specification**

Compatible disc	DVD, SVCD, VCD, CD, CD-R/RW, JPEG, DVD, DVD, WMA, MPG, MP3, DIVX, VOB, AVI, MP4 etc (RM/RMVB is optional)
Supporting out device	USB/MMC/SD
Anti-shock function	DVD; 3 seconds; VCD/CD; 10seconds; MP3; 90seconds
Audio out	AUDI0; 2. 0V+-0. 2, Speak: 8 Ω /1. 5W; Output of earphone: 15mW
Frequency	20HZ—20KHZ
Audio (S/N) Radio	≥50dB
Range of activity	≥50dB
VIDEO OUTPUT LEVEL	1. 0V±0. 2Vp-p(75 Ω)
VEDIO OUTPUT	PAL/NTSC/ANTO/SECAM

# TV PARAMETER

Analogue receiver frequency	BG/DK/I/L; 48. 25MHz~863. 25MHz M; 55. 25MHZ~801. 25MHZ	
AUDIO SYSTEM	DK, I, BG, L, M	