

HDPDVD-01

10.1" TFT Screen Portable Video Player



USER MANUAL

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IMPORTANT SAFETY INSTRUCTIONS AND PRECAUTIONS

Warning:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE TO MOISTURE, DO NOT REMOVE COVER(OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. SERVICE MUST BE CARRIED OUT BY QUALIFIED PERSONNEL ONLY, OR THE WARRANTY IS NOT VALID.





The lightning flash with arrowhead symbol, within an equilateral triangle, is Intended to alert the user to the presence of non-insulated dangerous voltage Within the product. That may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert user to the presence of important operating procedures and maintenance(service) instruction in the literature accompanying the appliance.



CLASS 1LASER PRODUCT

Laser product symbol: located on the rear panel of the unit (in some cases at the bottom side), indicates that this player is a Class 1 laser product; it uses only weak laser and no hazardous radiation outside of the unit.

Installation

Ensure that the potable DVD player is installed in accordance with the instructions and illustrations provided in this manual.

CARE OF DISCS

General Precaution

- 1) Read through this instruction manual before installation and use.
- 2) Do not touch the power plug with wet hand.
- 3) Switch off the main power when the unit is not in use. (Disconnect the power plug from the power outlet when you do not intend to use the unit for a longer period of time.)
- 4) Do not open the cover or touch any of the components inside the unit, only for qualified technicians.
- 5) Do not expose the unit to direct sunlight or nearby objects that radiate heat to avoid damage to the unit.
- 6) Do not place the unit in moist and humid environments.
- 7) Please ensure the ventilation holes are not covered to avoid overheating and malfunction.
- 8) Clean the panel and case with soft dry cloth only, do not apply any kind of thinner, alcohol or sprays.
- 9) The apparatus shall not be exposed to dripping or splashing, nor should any objects filled with liquids, such as vases, be placed on the apparatus.

Clean the Machine

- 1) Please ensure the machine is power off before cleaning.
- 2) Do not use any chemicals or cleaning agents to clean the machine.
- 3) Use slightly damp cloth to clean the outside of the machine.

Do not Open

To reduce the risk of Electric Shock, Do not remove cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel.

CARE OF DISCS

- 1) Do not place disks near heat sources such as direct sunlight or high humidity areas.
- 2) Stack disks on top of each other, in the same way.
- 3) Do not touch the disk surface, hold the disc by the edges.
- 4) Do not use adhesive tape on the disk surface.
- 5) Wipe the disk from in side to outside with a soft cloth.
- 6) Do not use gasoline, non-disc special or antistatic cleaning agents to clean the disc because these substances will cause damage.



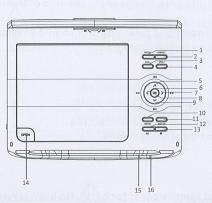
WHAT'S IN THE BOX

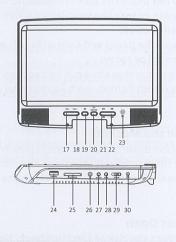
WHAT'S IN THE BOX

1 X Main DVD player with 10.1" 16:9 LCD display	1 X Remote control (with battery)
1 X 12V DC car charger	1 X Power adapter
1 X AV Cable	1 X User manual
1 X Car bag	A CONTRACTOR OF THE CONTRACTOR

Please check the contents of the packaging carefully.

THE PLAYER





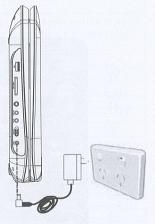
Item	Description	Item	Description
1	Mode Button	16	Power LED
2	DVD/USB/SD Button 17 Volume-		Volume-
3	Volume -	18	Volume+
4	Volume+	19	Play/Pause
5	Up Button/Previous	20	TFT OFF/ON
6	Left Button/Fast Foruard	21	Next/Fast Foruard
7	Right Button/Fast Reuind	22	Previous/Fast Reuind
8	OK/Confirm Button	23	IR Sensor
9 Down Button/Next 24 USB Host Port		USB Host Port	
10	10 Menu Button 25 SD/MMC Card Slot (SDHC Com		SD/MMC Card Slot (SDHC Compatible)
11	Setup Button	26	3.5mm Stereo Headphone Output
12	Play/Pause Button	27	AV Output
13	Stop Button	28	AV Input
14	Drive Access Button	Access Button 29 Main Power ON/OFF Switch	
15	Charger LED	30	12V DC Input

INSTALLATION

INSTALLATION

Indoor Use

- 1. Locate a spare mains outlet and turn it OFF.
- 2. Plug the supplied AC adaptor in to the outlet.
- 3. Connect the other end to the 12V DC input socket.
- 4. Turn the main outlet ON.
- 5. Turn the main Power Switch on the Player to the ON position .



In-car Use

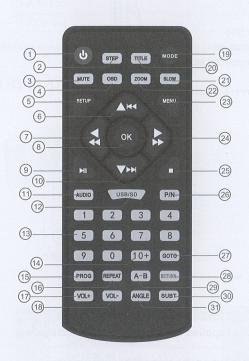
- 1. With the vehicle ignition off, connect the supplied car charger to the vehicle power outlet.
- 2. Connect the other end to the DC power input on the side of the DVD player.
- 3. Turn the vehicle ignition to ON or ACC to power the outlet and slide the DVD player power switch to the ON position.

Note: Care should be taken with all cables and connectors with the DVD player. Please ensure that there is no tension on any connectors as this may damage the units. Tidy any excess cables that may damage the player.

PLAYBACK

PLAYBACK

The Remote Control



Item	Function
1	Power
2	Step
3	Mute
4	OSD
5	DVD Setup
6	UP/Previous
7	Left/Fast Rewind
8	OK
9	Pause/Play
10	Down/Next
11	Audio
12	USB/SD
13	Number Pad
14	10+
15	Prog
16	Repeat
17	Volume+
18	Volume-
19	Mode
20	Title
21	Slow
22	Zoom
23	Menu
24	Right/Fast Forward
25	Stop
26	P/N
27	Goto
28	Return
29	A-B
30	Subt
31	Angle

PLAYBACK

Key Functions

Button	Action
Power	Switches the player ON or OFF
USB/SD	Press to cycle between DVD(Optical Disc), Card reader or USB drive. Use UP/Down/Left/Right button to navigate and the OK button select.
Setup	Enter or Exit the setup menu.
Number Pad	Use to enter an item in a menu or to enter a password.
OK(Confirm)	Press to select an option or validate a setting.
Previous	Press to skip to the previous chapter or track.
Next	Press to skip to the next chapter or track.
Play/Pause	Press to start playback or to pause playback.
Stop	Press to stop playback.
Fast Forward/Rewind	Use to Fast Forward or Rewind at Speeds of 2X, 4X, 8X, 16X and 32X normal playback speeds.
Mute	Mutes the Audio Output on the Player.
Volume+/-	These buttons are used to increase or decrease the Audio Output.
Audio	Select available audio language for the DVD
DVD Titie	Return to Disc Main Menu.
Zoom	Zoom in of the image 2X, 3X or 4X the size of the original image or zoom
	out of the image 1/4, 1/3 or 1/2 size of the original image.
Angle	Display the available angles for discs containing multi-angles.

Loading and Playing a Disc.

- 1. After connecting power to the DVD Player, push the Power On/Off switch to the "on" Position.
- 2. Place a disc gently into the tray.
- You should hear and feel the disc snap fimly into place.
- Place a disc into the tray with the disc's label facing up.
- 3. Close the DVD cover until it clicks shut. The unit will now load disc and commence playback.
- 4. Stopping Play.

Press the STOP(■) Button during play. Double press this button will remove last memory data. Disc will be played from the beginning.

PLAYBACK

5. Play/Pause.

Press the Play/Pause(▶II) button on the remote during play to pause playback. To resume. Press the Play/Pause (►II) button once again.

6. Fast Forward/Fast Rewind

Press Fast Forward or Fast Reverse to achieve the place you desired with speed adjustable during 2X, 4X, 8X, 16X, 32X times.

7. Menu

A DVD is divided into sections called titles and chapters. When you play a DVD, a root Menu of the disc will appear on the screen of your DVD player. The contents of the Menu vary from disc to disc. Press MENU during playback to display the menu.

Display

Playing Time and Remaining Time

A.During playback, press the "Display" button to display the Current Title Number, the total Number of Title, the Current Chapter Number, the total Number of Chapters, and the Playing elapsed Time for the title. The heading will Disappear automatically after 3 seconds if "Display" button is not pressed.

Title Elapsed TT 01/01 CH 02/17 2:00:00

B. Press "Search" constantly to choose the options below in sequence.

Title Elapsed: The elapsed time of the title.

Title Remain: The remaining time of the title.

Chapter Elapsed: The elapsed time of the chapter.

Chapter Remain: The remaining time of the chapter.

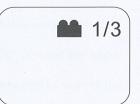
Display off: The DVD's time information will not be displayed.

→ Title Elapsed → Title Remain → Chapter Elapsed Display Off Chapter Remain 4

PLAYBACK

Angle

During playback of a disc, press the "ANGLE" button to display the available angles for discs containing multi —angles, with the current angle number and the total number of angles displaying. Press "ANGLE" to select another angle, then press again to exit and return to the normal viewing angle, The angle display will disappear automatically if the "ANGLE" button is not pressed again within 3 seconds.



Note: Not all discs contain this feature.

Subtitle

During disc playback press "SUB" to select the subtitle language you desire, with the current Subtitle Language Number and the Total Number of Subtitle Languages displayed. If there are Multiple languages press "SUB" again to select another subtitle Language. To turn subtitles OFF, press the "SUB" button until "Subtitle Off" is displayed. The Subtitle display will disappear automatically if the "SUB" button is not press again within 3 seconds.

Subitle 01/02

Note: Some DVDs only allow access to this function through DVD Menu.

Audio

During playback press "AUDIO" to select the audio language you desire, with the current Audio Channel Number and the total Number of Audio Channels displayed. Press "AUDIO" again to Select another audio language. The audio display will disappear automatically if the "AUDIO" button is not pressed within 3 seconds.

Audio 1/2:AC35.1CH

PLAYBACK

Zoom

Zoom in of the image 2X, 3X or 4X the size of the original image or zoom out of the image 1/4, 1/3 or 1/2 size of the original image.

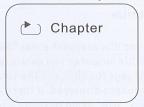


ALL Repeat

During playback press "REPEAT" constantly to see the repeat mode as right.

Chapter: Repeat the current chapter.

Title: Repeat the current title.
All: Repeat all chapters and titles.
Off: Resume normal playback.



PLAYBACK

Playback MP3/MPEG-4 Disc

When a MP3/MPEG-4 disc is inserted into the unit, the menu screen appears automatically. You can use the menu screen to select your desired folders and songs or the system plays the songs in the order they were burned onto the disc.

- 1. Press the ▲ or ▼ button to choose a folder from the folder list .
- Press "OK" to select the highlighted folder. The songs available under the folder will be listed.
- 3. Use ▲ or ▼ button to choose a song from the list. Press "OK" to select and begin Playback of the highlighted song.
- 4. Use the ▶ button to move to the next song. Press the ▶ button to move to the beginning of the previous song.
- 5. Press the ▲ button to select the current folder and press 'OK" to confirm. Then you can back to the folder list.

Playback of DIVX content

The DIVX format is capable of holding high quality video and sound in a highly compressed file format. File types such as AVI are typically able to hold more data in a smaller file. For example(as below) a 1.5 hour DVD file coded in MPEG-2 takes up space between 1.5 and 2.0GB. Whereas, if it was coded in DIVX, the file would only be between 600 and 800MB.

1.5 hours file	MPEG-2 Format	DIVX Format
DVD(MPEG-2)	About 1.5-2GB	About600-800MB
VCD(MPEG-1)	About 800MB- 1 G	About 200-300 MB

Comparing MPEG-1, MPEG-2 and MPEG-4

	MPEG-1	MPEG-2	MPEG-4
Speed(kb/s)	1380kb/s (352x288)	6500kb/s (720x576)	880kb/s (720x576)
Video quality	Good	Excellent	Perfect
Hardware requirement	Low	Middle	High

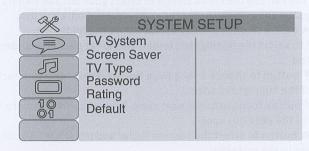
However depending on how the file was encoded, compatibility may still be and issue with certain types of DIVX or MP4 type files.

We highly recommend that Files be tested and "Trial & Error" be used to find the best compromise between quality and file size for encoded files.

SYSTEM SETUP

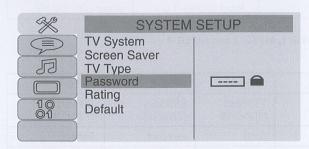
SYSTEM SETUP:

Press the SETUP button once. The SYSTEM SETUP menu will appear on the screen as below:



Press the Direction ▶ button to enter to the menu then press the Direction ▲ or ▼ button to select and highlight the function you need to set or reset:

- 1. If TV System is selected, using the Direction and ENTER/OK buttons to set to NTSC, PAL or AUTO. (Note: The TV system in US, Canada and Mexico is NTSC).
- If Screen Saver is selected, using the Direction and ENTER/OK buttons to set it to ON or OFF.
 If set to On, the screen saver will come on when the unit stops or the image is paused for approximately five (5) minutes.
- 3. If TV Shape is selected, using the Direction and ENTER/OK buttons to set the aspect ratio to match the playing movie.
- 4. If Password is selected, the setting menu will appear on the screen as below:



- Press the Direction ➤ button to select and highlight "---- ".
- Enter the password by press the numeric buttons. Then press the ENTER/OK to release the lock. " ____ " will appear on the screen. (Default password is "0000")
- Press the Direction ▲ button to select and highlight "Rating" on the screen. Using the Direction
 & ENTER/OK buttons to set or reset the rating level as desired as below:

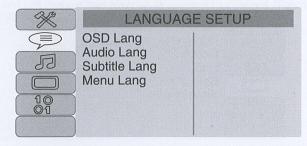
SYSTEM SETUP

Rate Level:	10 61 1 0	The second secon
1	KID SAFE	Kid safe
2	G	All ages
3	PG	Parental Guidance
4	PG 13	Parental Guidance less than 13 years old
5	PG - R	Under 17 years old, Parental Guidance suggested
6	R	Under 17 years old, Parental Guidance strongly
7	NC - 17	17 years old or above
8	ADULT	Adult only

- Press the Direction ▼ button to select and highlight the Password again. Then enter the New or Old four digit password by press the numeric buttons to lock again.
- 6. If Default is selected, using the Direction and ENTER/OK buttons to reset all settings to default or press the SETUP button to exit without changes.

LANGUAGE SETUP

Press the SETUP button once. The SYSTEM SETUP menu will appear on the screen. Press the Direction ▼ button once to enter to the Language Setup menu, the setting menu will appear on the screen as below:



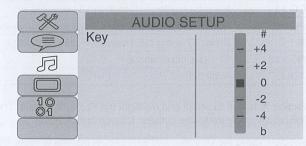
Press the Direction ⊠ button to enter. Press the Direction ▲ or ▼ button to select and highlight the function you need to set or reset:

- If OSD Lang (On Screen Display Language) is selected, using the Direction and ENTER/OK buttons to set the priority of the available language. (Function depends on the recording of the disc.)
- 2. If Audio Lang (Audio Language) is selected, using the Direction and ENTER/OK buttons to set the priority of available language.
- 3. If Subtitle Lang (Subtitle Language) is selected, using the Direction and ENTER/OK buttons to set the priority available language or set it off.
- 4. If Menu Lang (Menu Language) is selected, using the Direction and ENTER/OK buttons to set the priority of available language on screen menu.

SYSTEM SETUP

AUDIO SETUP

Press the SETUP button once. The SYSTEM SETUP menu will appear on the screen. Press the Direction ▼ button twice to enter to the Audio Setup menu, the setting menu will appear on the screen as below:



VIDEO SETUP

Press the SETUP button once. The SYSTEM SETUP menu will appear on the screen. Press the Direction ▼ button three times to enter to the Video Setup menu, the setting menu will appear on the screen as below:



Press the Direction ▶ button to enter. Using the Direction & ENTER/OK buttons to set or reset the Brightness; Contrast; Hue; Saturation or Sharpness of the video output picture as desired.

SYSTEM SETUP

DIGITAL AUDIO SETUP

Press the SETUP button once. The SYSTEM SETUP menu will appear on the screen. Press the Direction ▼ button four times to enter to the Digital Audio Setup menu, the setting menu will appear on the screen as below:



- 1. If Dynamic Range is selected, using the Direction and ENTER/OK buttons to set the dynamic level or turn it off.
- If Dual Mono is selected, using the Direction and ENTER/OK buttons to set it to Stereo, Mono L
 (Plays Left channel on all speakers), Mono R (Plays Right channel on all speakers) or Mix Mono
 (Mixed Right and Left channel then plays on all speakers) as desired. (Functions depend on the
 recording of the disc).

Note: Function depends on the recording of the DVDdisc.

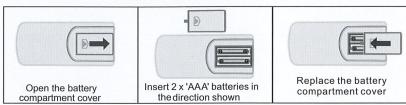
TROUBLESHOOTING

TROUBLESHOOTING

QUESTION	ANSWER
Adapter didn't work	Please check that if the power supply is working normally Ensure that the red status indicator on, change the adapter if not.
No sound or sound distorted?	Make sure your DVD is connected properly. And all cables are securely inserted into the appropriate jacks.
The icon (⊘) appears on the screen?	The feature or action cannot be completed at this time because: 1. The disc's software doesn't support the feature (e.g., angles) 2. You've requested a title or chapter number that is out of range.
Picture is distorted?	1.The disc might be damaged. Try another disc. 2.It is normal for some distortion to appear during forward or reverse scan.
Can not forward or reverse?	1. Some discs have sections that prohibit rapid scanning or title and chapter skip. 2. If you try to skip through the warning information and credits at the beginning of a movie, you won't be able to. This part of the movies often programmed to prohibit skipping through it.
IR sensor inoperative?	1.Ensure that the batteries in the remote are fresh. 2.Ensure that the remote sensor eye is not obstructed. 3.Ensure that the infrared transmitter is affixed over the sensor eye of the component to be controlled.
Disc can not play?	1.Please use regular disc. 2.Insert a disc with the label side facing up. 3.Check the type of disc you put into disc tray. This DVD only plays digital video discs, audio CDs and MPs.
Just start playing then stopped immediately?	1.The disc is dirty. Clean it. 2.Condensation has formed. Allow player to dry out.

SPECIFICATIONS

Change the Remote Control Battery



Charging the DVD Player

In the first instance the player should be left on charge for 12 hours.

Regular charging can be completed in 6 hours with AC charger.

Connect the player to the AC charger or DC charger. The player will charge when connected.

Although the player will charge during playback, the player can be turned off to decrease charging times.

SPECIFICATIONS

DVD Player

Compatible Disc:	DVD/VCD/CD/MP3/JPG/AVI	
Signal System:	PAL/NTSC	
Screen Size:	10.1 Inch	
Frequency Response:	20 Hz to 20 KHz	
Video Output:	1 Vp-p/75 Ohm, Unbalanced	
Audio S/N:	Better than 60 dB	
Dynamic range:	Better than 85 dB	
Laser:	Semiconductor Laser, Wave Length: 650 nm/795 nm	
Power source:	DC12V 1.5 amps	
Power Consumption:	13W	
Battery Type	7.4V Li Ion 2400mAh	
Charge Time	Up to 6hours	
Playback Time	Approx 4hours	
Working temperature:	5 - 40°C	
Weight:	1003 grams without accessories	
Dimensions (LxWxH):	253mmx208mmx40mm	