AVAYON

PORTABLE DivX MPEG-4 DVD PLAYER

Model DXP-10P

OWNER`S MANUAL

Please read this manual before operating.

DivX VIDEO · COMPACT disc DIGITAL AUDIO · DVD VIDEO · MPEG 4 · USB UNIVERSAL SERIAL BUS · SD/MMC/MS CARD

Table of Contents

Safety Information

Please read all of the safety and operating instructions before operating this Player, follow all warnings placed on the Player and in the user's manual. These safety and operating instructions should be retained for future reference.

Safety Information

- ❑ Do not expose the system to excessive moisture, rain, sand, or heat sources.
- ❑ Place the DVD Player on a firm, flat surface.
- ❑ Keep the DVD Player away from domestic heating equipment and direct sunlight.
- ❑ When placing the DVD Player in a cabinet, allow about one inch of space all around the DVD Player for ventilation.

SAFETY WARNING

CLASS 1 LASER PRODUCT / KLASSE 1 LASER PRODUKT / LUOKAN 1 LASER LAITE / KLASS 1 LASER APPARAT / PRODUCTO LASER CLASE.

INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCKS DEFEATED.   AVOID EXPOSURE TO BEAM.

WARNING

- ❑ To prevent fire or electrical shock, do not expose this Player to rain or moisture.
- ❑ To avoid electrical shock, do not open the cabinet. No user-serviceable parts inside. Refer servicing to qualified personnel only.
- ❑ Certain countries may regulate the disposal of the battery used to power this product. Please consult with your local authority.
- ❑ Listening with earphones for many hours at maximum volume may damage your hearing.
- ❑ The Player should be connected to a power supply only of the type described in the operating instructions or as marked on the Player.

REFER ALL SERVICING TO A QUALIFIED SERVICE TECHNICIAN ONLY!

DivX Certification

By displaying the DivX® logo, we are demonstrating that AVAYON products have been tested and certified by DivXNetworks, the creators of DivX® video technology, and are capable of playing all versions of DivX® video content. DivX Certified ensures that the DivX® content you attain and create can be played on your AVAYON DivX® Certified product.

Supports DivX V3.11, V4.x, V5.x and later files (without QPEL and GMC).

Remote Control
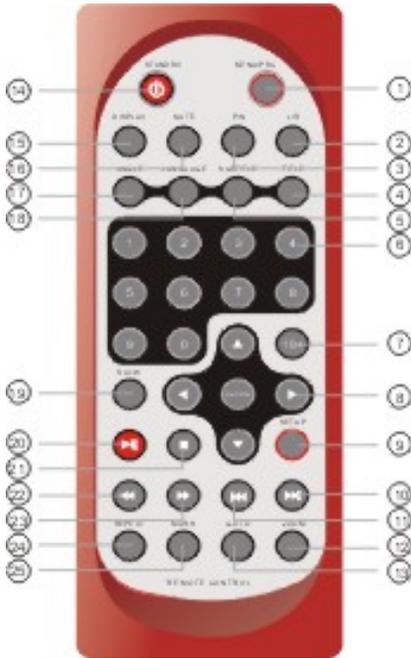
1. MENU/PBC Button
   - Brings up the disc menu.
2. L/R Button
   - Selects left, right and stereo sound tracks.
3. P/N Button
   - Selects PAL/NTSC/AUTO TV systems.
4. TITLE Button
5. SUBTITLE Button
   - Selects the subtitle's language.
6. Number Buttons (0,1,...,9)
7. 10+ Button
   - Uses to input 10 to 999 (combining this button and other digit number buttons).
8. ENTER/DIRECTION Buttons
9. SETUP Button
   - Brings up the setup MENU to set up the system's language, audio, display, password etc.
10. SKIP FORWARD (►►▐)Button
   - Use to skip to next title, chapter or track.
11. SKIP BACKWARD (▐◄◄) Button
   - Use to skip to previous title, chapter or track.
12. ZOOM Button
13. GOTO Button
   - Use to enter the specific chapter, track or time to playback.

14. STANDBY Button
   - Toggles between putting the Player on standby and power on.
15. DISPLAY Button
   - Displays the current disc playback information.
16. MUTE Button
17. ANGLE Button
   - Use to access various camera angles on a DVD.
18. LANGUAGE Button
   - Selects the voice language in a DVD.
19. SLOW Button
20. PLAY/PAUSE (►‖)Button
   - Press once to start play, press again to pause.
21. STOP Button
   - Stops disc play.
22. FAST REVERSE (◄◄) Button
23. FAST FORWARD (►►) Button
24. REPEAT Button
   - Allows you to repeat play a title, chapter, track, or disc.
25. MARK Button
   - Use to mark a point where the playback starts each time when the MARK button is pressed later on.

Description

Front View	Right View

1. LCD	FAST FORWARD(►►❙)	1.OPEN	6.INPUT / OUTPUT
2.(16:9/4:3)(REVERSE)/(MODE)/	PAUSE /STEP(❙❙/ ►❙)	2.EARPHONE/SPEAKER VOLUME	7.VIDEO
(DOWN) /(UP)	STOP/POWER OFF(■)	3.EARPHONE JACK	8.AUDIO OUT
3. OPEN	6. LCD on/off switch	4.DC IN 12V	9.AUDIO IN
4. DISC COVER	7.CURSOR(UP/DOWN/LEFT/	5.POWER ON/OFF	10.SPDIF: Digital audio signal
5. PLAYBACK BUTTONS	RIGHT), ENTER(↵)		output jack
PLAY/POWER ON(►)	8. MENU/PBC		
FAST REVERSE(❙◄◄)	9. DISPLAY		

Left View	Bottom View

1. LED LIGHT/REMOTE
   CONTROL SENSOR
2. 3-in-1 card slot(For DivX, USB, Card Reader Model)
3. LED LIGHT(For DivX, USB, Card Reader Model)
4. USB slot(For DivX, USB, Card Reader Model)
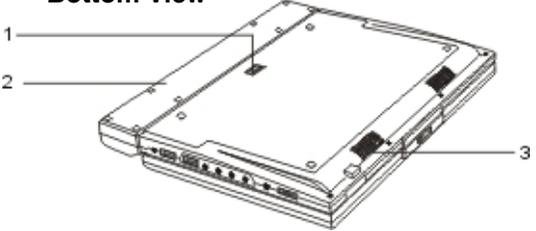
1. RELEASE LATCH (Battery
   pack separation switch)
2. BATTERY PACK
3. SPEAKER

Using the Remote Control

Installing the battery	Using the remote control
	Point the remote control directly at the remote sensor on the front of the DVD Player.

Installing the battery
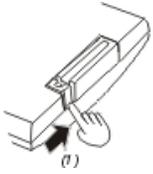
1. Press the locking tab in the arrow direction.
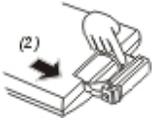
2. Pull out the battery tray.
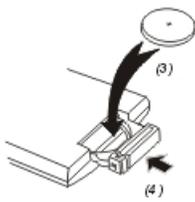
3. Insert a 3V lithium battery into the tray with the polarity (+) facing up as marked.

4. Replace the battery tray by pushing it until it clicks into place.

Using the remote control

Point the remote control directly at the remote sensor on the front of the DVD Player.

Connecting Earphones to the DVD Player

You can attach an earphone with a stereo mini-jack plug to the phone jack (🎧) for private listening. Its volume is adjustable using the VOLUME control dial. You can also connect a second earphone to the AUDIO OUT jack, but its volume cannot be adjusted.

Note: When the earphone is connected to the Phone Jack (🎧), the speaker will be disconnected.

Notes on DSP
- ❑ The DSP decodes the digital audio signal into stereo dts or Dolby digital audio signal for speaker and earphone playback after converting the signal to analog and amplifying it.
- ❑ The 5.1 digital signal passes through without decoding and can be accessed by the SPDIF jack on the Player.

Connecting to an External Component

You can enjoy video from VCR or camcorder on your DVD player.

1. Turn off DVD player, VCR and other components.

2. Connect the audio and video cables as illustrated below.

3. Slide INPUT/OUTPUT to INPUT.

4. Turn on power.

AUDIO OUT   VIDEO OUT

R   L

AV daptor cable (provided) Mini-jack to RCA)

Video in: Yellow

Video(yellow)

Video out: Yellow

Audio(left):White

Audio(right):Red

Video(black)

Audio(left):White   AV CABLE (Not provided)

Audio(right):Red

Audio (black)

Connecting to a TV

You can enjoy DVD quality video on a TV screen.

1. Turn off DVD player and other components.

2. Connect the audio and video cables as illustrated below.

3. Slide **INPUT/OUTPUT** to **OUTPUT**.

4. Turn on power.

5. Repeatedly press TV/Video button on your TV to select the input from the DVD player.

AV adaptor cable (provided)

(Mini-jack to RCA)

Video(yellow)

Video(yellow)

Video(yellow)

Audio(left):White

Audio (black)

Audio(right):Red

Audio(left):White

AV CABLE (Not provided)

Audio(right):Red

AUDIO IN   VIDEO IN

R   L
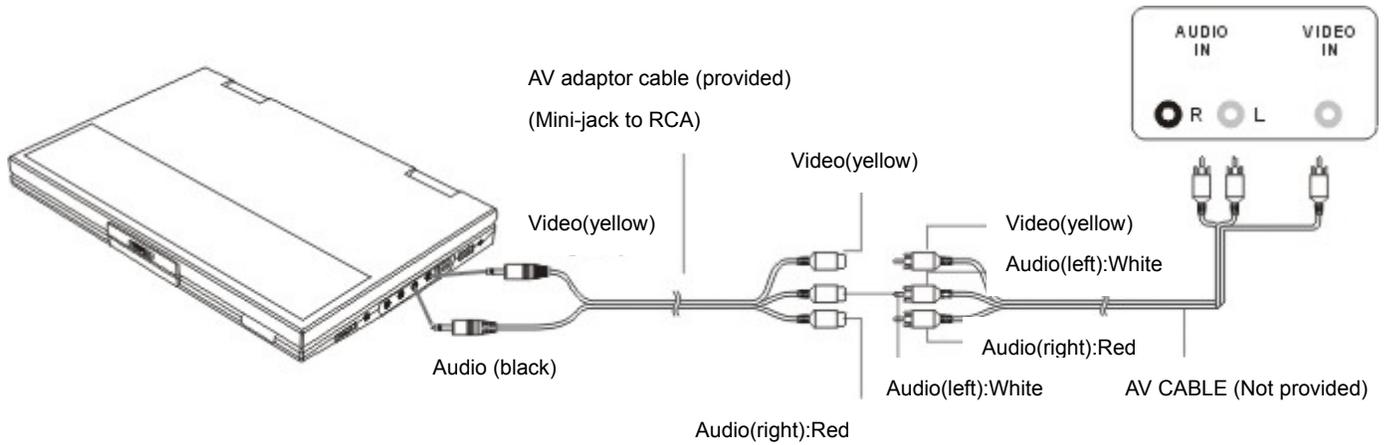
TIPS

If you wish to view video on your TV only, close the display panel of your Player.

With the display panel shut, use the remote to control the Player.

Connecting to a Stereo Component

By connecting the digital output (SPDIF) on the DVD player through a coaxial cable (optional accessory) to a Dolby Digital/DTS amplifier or processor, you can enjoy full 5.1 channel surround sound.   Follow these steps for making the connection.

1. Turn off both DVD player and your stereo system.
2. Connect the SPDIF to your stereo system as illustrated below.
3. Slide **INPUT/OUTPUT** to **OUTPUT**.
4. Turn on power of DVD player.

Coaxial terminal connecting stereo system

COAXIAL

Coaxial cable   Coaxial cable

SPDIF(black)   COAXIAL(black)
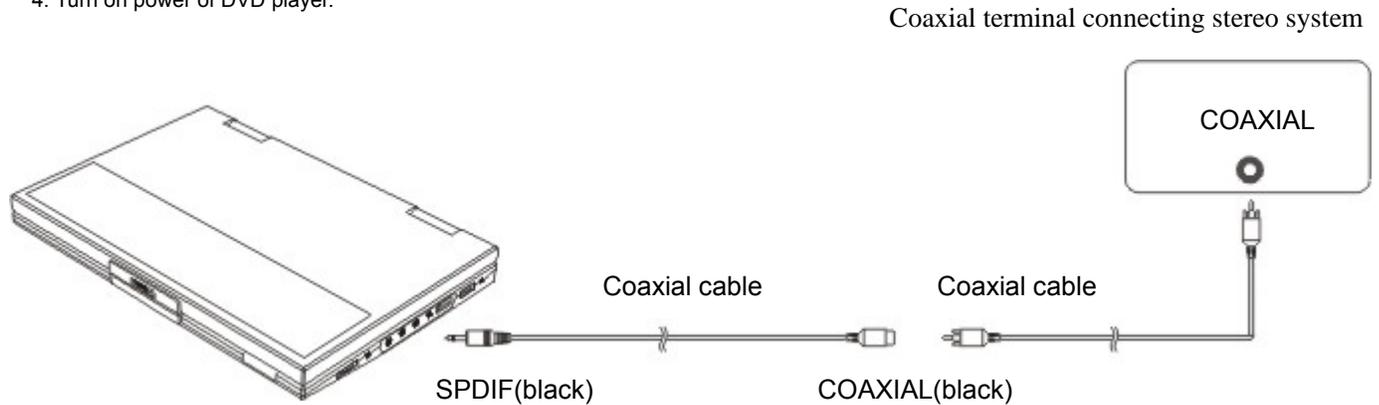
Depending on your amplifier system, you need to make the following selection from MENU:
1. Refer to Changing Audio Output on page 26.
2. Select SPDIF/RAW if your amplifier has 5.1-channel decoder.
3. Select SPDIF/PCM if your amplifier has 2 channels.
4. Select OFF, if there is no digital signal output from the DVD player.

Using the Card Reader

The player has a 3-in-1 card reader, accepting MMC(Multimedia card), SD (Secure digital card) and MS (Memory stick).

Inserting a memory card
1. Make sure that no disc is placed on the Player.
2. Insert the card into the slot with the gold contacts facing down. Gently push the card in all
   the way until the card is fixed in place.
3. Slide INPUT/OUTPUT to OUTPUT.

WARNING: *Be careful not to insert the card in the wrong direction, or it is forced in, the card*
            may be damaged, or data on the card may be lost or corrupted. If the player is
            not recognizing the card, or if it does not fit correctly, re-orientate the card and
            try reinserting it.

Card slot

Removing a memory card
You can remove the card anytime even it is playing. To remove a card, grasp the end of the
card and remove the card from the slot.

Playing a memory card
1. Insert the card and the screen will display the MP3 playback (default). Use direction key
   (▲▼ and ◄►) to select the file and press **ENTER** to play.
2. To access other file format, such as JPEG and DivX, press ◄ or ► twice to move the cursor
   to the "Media Selection "at the lower right of the screen and press **ENTER** to make the selection.
3. Press ▲ to move the cursor to the file-list and use ▲▼ to select file to play.

Media Selection
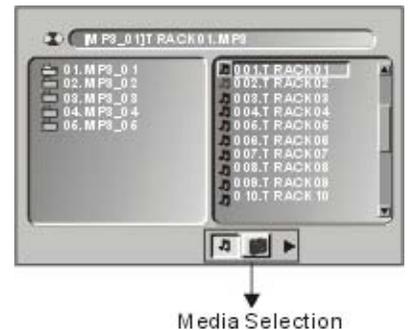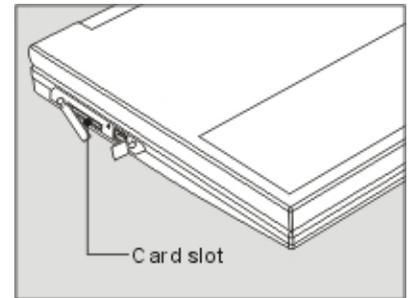
Using the USB Port

The player accepts most USB devices such as MP3, DSC, USB- drive, Digital Camcorder etc. The USB in this player is version 2.0.
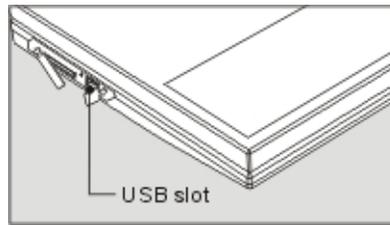
Plugging in a USB device
1.   Remove the disc from the player.
2.   Plug in the USB device to the USB port on the player.
3.   Slide INPUT/OUTPUT to OUTPUT.

Removing a USB device
You can remove the USB device anytime even it is playing. To remove the USB device, simply grasp the end of the USB and remove it from the slot.

Playing a USB device
1.   Insert the USB device and the screen will display the MP3 playback (default). Use direction key (▲▼and   ◄►) to select the file and press **ENTER** to play.
2.   To access other file format, such as JPEG and DivX, press ◄   or   ►   twice to move the curser to the "Media Selection "at the lower right of the screen and press ENTER to make the selection.
3.   Press   ▲   to move the cursor to the file list and use   ▲▼   to select file to play.

Using the AC Adapter

This portable DVD player can be powered by AC through the supplied switching power AC adapter. It can also use the Supplied battery pack to power.

When the AC adapter is connected to the unit and powered, the unit will be automatically powered by the AC power.

AC adapter   Power cord

To home power outlet

To DC12V IN on the DVD player
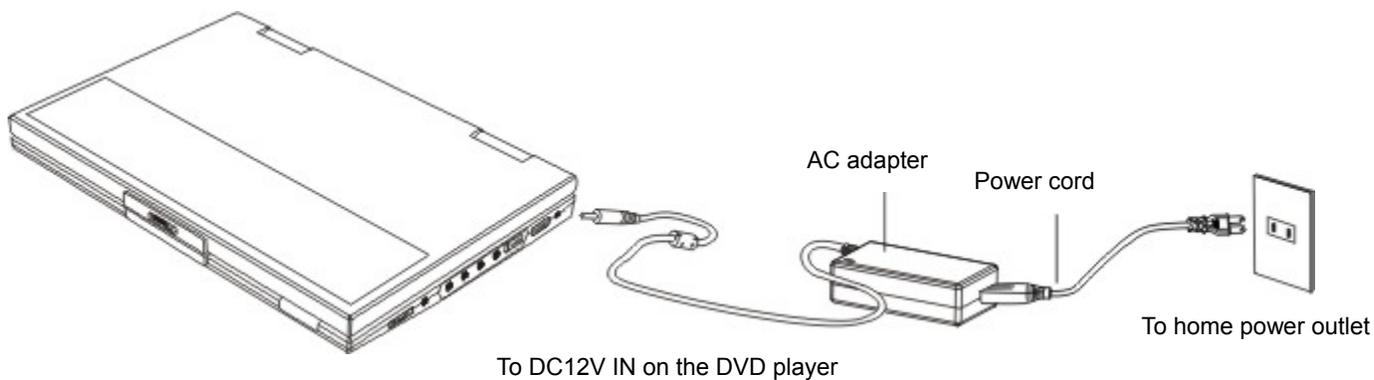
Important !
- Always turn off the DVD Player before connecting or disconnecting the AC cord.
- Only use the AC adaptor supplied with this Player. Using a different type of adaptor may cause malfunction or damage to the product.
- When the AC adaptor is used for prolonged period of time, the adaptor may heat up, this is normal and is not a cause for concern.
- When not using the adaptor, unplug it from the outlet.

Using the Battery Pack

Installing the battery pack

1. Align and insert the battery pack into the corresponding slots on the back of the unit.

2. Slide the battery pack to the left until it clicks into place.

Removing the battery pack
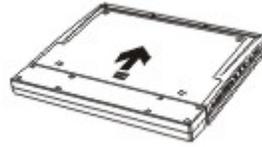
1. Slide down the latch.
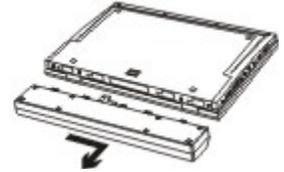
2. Slide the battery pack to the right, and remove.

Charging the battery pack

1. Attach the battery pack to the Player.
2. Use the AC adaptor to charge the battery pack. Make the connection as illustrated below.
3. Slide **POWER** to **ON**. (The Player must be turned on to charge the battery).

AC adaptor   Power cord

To home power outlet

To DC12V IN on the DVD player
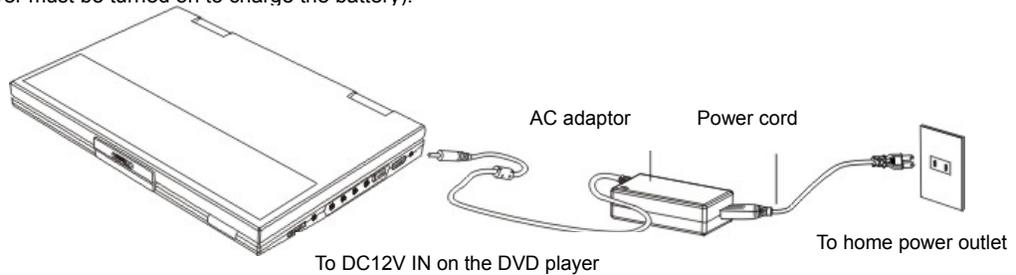
LED Indicator

- During charging, the red and green LEDs blink alternatively.
- When the battery is fully charged, the orange LED stays lit.
- When the Player uses battery for power, the red LED lights. If the battery power is low, the red LED blinks.

Cautions in Using Battery Pack

Danger!

Strictly follow these safety information when using the battery pack, otherwise, a short circuit, overheating, smoke, fire, or damage to the product may result.

- Never disassemble or modify the battery pack in any way. Do not touch the terminal of the battery pack with a metal object.
- Do not place the battery pack in direct sunlight, dashboard of a vehicle, or high temperature place. It can cause explosion or fire.
- Do not expose the battery pack to water, fire, or heat.
- Always use the included AC adaptor when charging the battery pack.
- This battery pack is designed exclusively for your portable DVD player. Do not use it with other devices.

Warning!

1. Do not drop or subject to strong vibration.
2. Keep out of reach of children.
3. The battery pack may leak fluid that is harmful to your eyes.

If this fluid gets in your eyes, wash eyes immediately with large amounts of running water and get medical attention immediately.
If the fluid gets on your skin or clothing, wash immediately with water.

Caution!

1. When not using the battery pack, remove it and store in a cool place.
2. Keep the battery pack free from smoke, steam, moisture, and dust.
3. Using the battery pack under 0ºC (32ºF) or over 40ºC (104ºF) can cause reduced battery life.

Installing Carrying Bag/Car Harness Kit (Optional Accessory)

You can install the Carry case/Car Harness kit to a car seat to enjoy the movie in the car. Following these steps.
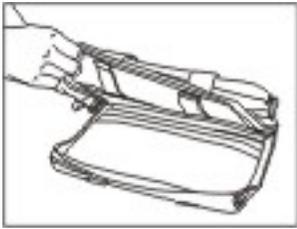
1. Unzip and open the bag.

2. Fold the top and bottom covers backwards.

3. Zip the bag closed; you have to reverse the flap to do this.

4. Case A: Without battery
Open the Player and slide it under the elastic strap and place the Player inside the bag.

5. Case A: Without battery
(1) Fold the LCD panel to upright position and pull the elastic bag over the back of the Player. (2) Place the elastic strap over the player.

6. Case B: With battery
Fold down the LCD panel and position the battery end into the net bag.

7. Case B: With battery
Open the Player and place the elastic strap over the player.
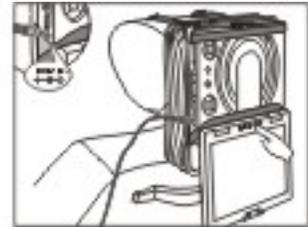
8. Attach the bag to the car seat by the two straps. Adjust the screen angle for comfortable viewing. Press the **REVERSE** button to flip the video 180 degrees. If no battery is installed, connect the DV car adapter to the Player through the side opening.

Playing a Disc

Turning ON /OFF the player

■ To turn on the Player
1. Slide POWER on the Player to ON, this will put the Player on standby mode.
2. Press ► on the Player to turn on the power.
3. You can also press STANDBY on the remote control to turn on the power.

■ To put the Player on standby mode
Press STANDBY on the remote control.

■ To turn off the power
Slide POWER on the Player to OFF.

Preparation for Playback

1. Make sure the unit has the power either from the battery pack or the AC adaptor.
2. Loading a disc, following these steps:
   ■ Open the top cover by pushing the latch to the right and lift the top cover.
   ■ Press the **OPEN** button to open the disc compartment cover.
   ■ Place a disc into the tray with the label side facing up.
   ■ Close the disc cover.
3. Slide **INPUT/OUTPUT** to **OUTPUT** (located on the side of the player).
4. Turn on the Power
   ■ Slide **POWER** to **ON**.
   ■ Press **STANDBY** on the remote control to turn on the Player. You can also press **PLAY** (►) on the Player to turn on.

PLAY/PAUSE

Press ► on the Player or **PLAY/ PAUSE** (►►‖) on the remote control to start play.

STOP
Press ■ once to stop playback.

Playing a Disc   (cont'd)

Resume
This Player provides a unique resume function for making viewing movie more convenient. Follow these steps

1. When you want to interrupt the playback and come back later to play where you interrupted it, you can press OPEN on the Player to open the disc compartment cover.
2. You can now turn off the power, put it on standby, or even remove the disc from the Player, and when you play the same disc next time, the disc will play from where it was interrupted.

Skip
You can skip chapters on DVD-Video, tracks on CDs, and Video CDs.
1. To skip forward, press ►►▌ during play or while paused; it skips to the next chapter or track. Each press increases the numbers of skips.
2. To skip to previous chapter or track, press ▌◄◄.

Fast Forward and Reverse
1. During playback, to fast forward, repeatedly press ►► to increase the fast forward speed 2x, 4x, 8x, 20x.
2. During playback, to fast rewind, repeatedly press ◄◄ to increase the fast reverse speed 2x ,4x ,8x ,20x.
3. To resume normal playback, press ►‖ .

Slow Motion
1. During playback, repeatedly press **SLOW** to play at 1/2, 1/3, 1/4, 1/5, 1/6, 1/7 speeds.
2. To resume normal playback, press► ‖   .
You can only perform slow motion play in the forward direction.

Frame-by-Frame Playback
1. During playback, press   ‖ /►▌ on the Player to pause.
2. Repeatedly press ‖ /►▌ to play one fame at a time.
3. To resume normal playback, press ► on the Player or ►‖ on the remote control.
You can only perform step play in the forward direction.

Repeat Playback

You can play a chapter, a track, a title, a file or the entire disc repeatedly.
1. During playback, repeatedly press **REPEAT**   to choose a Repeat option. Depending on the type of disc,the Repeat options may be different.
2. To cancel repeat playback, repeatedly press **REPEAT** until " **REP:[OFF]** "appears on the screen.

Mark (Bookmark)

The Mark function lets you select parts of a DVD so that you can quickly find the section at a later time.

Follow these steps to set up marker playback:
1. During playback, press **MARK** on the remote control.
2. Use   ◄ ►   to select the desired underscore.
3. When you reach the scene you want to mark, press **ENTER** to confirm; and the underscore changes to a number (1, 2, 3, 4 or 5).
4. Repeat the above procedure for a new scene. You can have up to 5 bookmarks.

You can perform marker playback at any time by pressing **MARK**, and using ◄ ► to select one of the marks, then pressing ► on the Player to start playing the bookmarked scene. The playback continues until the end of the disc. Repeat the above to play the other marked scenes.

GOTO

You can go directly to a desired chapter and play, or play at a desired point of time. Follow these steps:

(A) To play a specific chapter

1. Press GOTO, use ◄ ► to select title (TT) and chapter

 (CH) and enter the desired number.

2. Press ENTER to confirm and start play.

(B) To play from a specific point of time.

1. Press **GOTO**, repeatedly press ► to move to the time display and   it

 changes 00:00:00.

2. Fill in the time (hour: minute: second).

3. Press **ENTER** to confirm and start play.

Playing a Disc   (cont'd)

ZOOM

1. Press ZOOM repeatedly during playback or pause to enlarge (2X, 3x, 4x,) or reduce (1/2, 1/3, 1/4) the image.
2. Use direction keys (▲▼ and ◄►) to move around (pan and scan) the enlarged image.

MUTE
1.   Repeatedly press **MUTE** until "**MUTE**" appears on the display to silence the audio.   Press **MUTE** again to turn on audio.

MENU/PBC
Press **MENU/PBC** to return to the disc's Start Menu if it has the Start menu, if not, "**INVALID KEY**"   appears. Use " **TITLE** " to return to the beginning of the disc if there is no Start Menu.

LANGUAGE
To switch voice language, press **LANGUAGE**, the currently selected language is displayed on the screen. Repeatedly press **LANGUAGE** to select other language if the disc has multiple languages.

You can also switch the voice language in disc menu screen by pressing **MENU**.

SUBTITLE
Repeatedly press **SUBTITLE** during playback to change the subtitle's language if the disc has multiple language substitle. You can turn off subtitle when " **OFF** " is selected.

ANGLE
With DVDs featuring recordings of pictures shot from different angles, you can choose any desired viewing angle during playback.

To switch to different view angle, press **ANGLE**, the currently selected angle is displayed on the screen, repeatedly press **ANGLE** to select your desired angle.

TITLE

Press **TITLE**, it takes you to the very beginning of the title and play, or to the **MENU** if it has title menu.

DISPLAY

Repeatedly press DISPLAY during playback to display various playback information such as current title, chapter, track elapsed time, languages etc.

L/R

This function is mostly used for karaoke (sing along) discs, by repeatedly pressing L/R, you can select STEREO, MONO L,MONO R.

P/N

This is used when you connect the Player to a TV and watch video on the TV.   Repeatedly press P/N to select NTSC, PAL and AUTO to match that of your TV.
The LCD screen does not have NTSC or PAL, so if you watch video on the Player's screen, it is recommended to set to NTSC which will give a better video quality. The player will play both PAL or NTSC DVD's titles even when the Player is set to NTSC.

Playing an MP3 or Regular Audio CD

Valid MP3 CD and CD-R/RW

The MP3 files should be ISO9660 or Joliet format.
Use "mp3" as the file extension.

Play
In most cases, when a MP3 or CD is placed into the player, the first song file of the first folder plays.
In other cases, the file manger appears. Use direction keys (▲ ▼ and ◄ ►) to select the song file and press Play ► on the Player or ► ‖ on the remote control to play.

Playing Picture CD

Valid Picture

The player can play both Kodak Picture CD that you order from photo processing store, and home-made CD by burning JPEG files onto a CD-R or CD-RW disc.

Play

In most cases, after the disc is placed into the player, the first file will be shown.
In other cases, the file manger appears. Use direction keys (▲▼ and ◄►) to select the picture and press   ENTER to view one picture or press PLAY ►on the Player or ►‖ on the remote control to start the slide show (plays photos automatically).
Press ZOOM to enlarge the photo and use ▲▼and ◄►to move around the enlarged photo. The slide show function stops when your press ZOOM.

Pause

1. During playback, press ►‖ (on the remote) or ‖/‖► (on the player) to pause.
2. Press ►‖(on the remote) or ► (on the player) to resume playback.

Next/Previous

You can manually skip to the next   picture by pressing►►⟧ , and to skip to the previous picture by pressing⟦◄◄ .

Rotate

The picture can be rotated and flipped.

1. During playback, use direction keys (◄► and ▲▼) to rotate right 90 degrees, left 90 degrees, flip vertically and horizontally respectively.

Original	Rotate right 90 degrees	Flip vertically	Flip horizontally

Setting TV System, Screen Saver, TV Type (4:3/16:9), Password, Rating, Default, DivX(R) VOD

1. Press SETUP on the remote control.
2. Use the direction keys(▲ ▼ ◄ ►) to select SYSTEM SETUP
   and its sub-menu.
3. Press ENTER to confirm your selection.
4. Press SETUP to exit, or select EXIT SETUP to exit.

Selecting TV system

Turning on/off screen saver

TV type 4:3 or 16:9
4:3 LB (Letter Box)
Displays the content of the DVD title in 16:9 aspect ratio.
The black bars will appear at the top and bottom of the screen.
4:3 PS(Pan Scan)
The left and right of the screen are cut off and displays the
central portion of the 16:9 screen.

Changing password
1. Use direction keys (▲ ▼ ◄ ►) to select PASSWORD.
2. Key in your old password (888888 if this is the first use).
   press ENTER to confirm.
3.Key in new password pess ENTER to confirm.

1. Press SETUP on the remote control.
2. Use the direction keys(▲ ▼ ◄ ►) to select SYSTEM SETUP
   and its sub-menu.
3. Press ENTER to confirm your selection.
4. Press SETUP to exit, or select EXIT SETUP to exit.

Adjusting rating

1. Go to PASSWORD and enter the password to open the lock
   for Rating, the " 🔓 " shows
2. Go to RATING and select the rating.
3. Go back to PASSWORD and enter the password again to lock
   the Rating, the " 🔒 " shows.

Returning to default setting

All settings will revert to the original factory settings when
RESTORE is selected.

Displaying DivX registration number

1. Go to DivX® VOD.
2. Press **ENTER** to show the registration number.
3. Move down to **[DONE]** and press **ENTER** to return to setup menu.

FEATURE

1. "Official DivX Certified product".

2. Plays Divx@5,Divx@4,Divx@3,and DivX@VOD video content.

DivX registration code
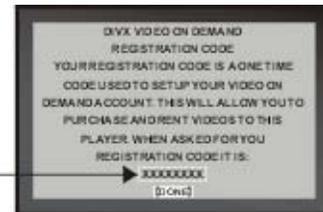
Setting Language for OSD, Voice, Subtitle, Menu

Although this Player supports a list of different languages for OSD, subtitle and voice, the disc must have the specific language(s)

built-in in order to effect the multi-language function of this Player.

1. Press SETUP on the remote control.
2. Use the direction keys(▲ ▼ ◄ ►) to select LANGUAGE SETUP and its sub-menu.
3. Press ENTER to confirm your selection.
4. Press SETUP to exit, or select EXIT SETUP to exit.

Changing OSD language

Changing voice language

Changing subtitle language

Changing menu language

Setting Audio Output

1. Press SETUP on the remote control.
2. Use the direction keys(▲ ▼ ◄ ►) to select AUDIO SETUP and its sub-menu.
3. Press ENTER to confirm your selection.
4. Press SETUP to exit, or select EXIT SETUP to exit.

Changing AUDIO output
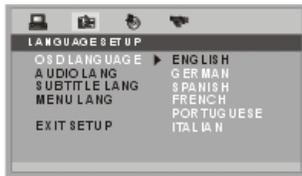
Note:

SPDIF/OFF:select this when you do not want to have digital
audio signal output.
SPDIF/RAW:select this when the digital audio output is
connected to an external amplifier with Dolby
Digital or DTS decoder which gives 5.1 channel
sound.
SPDIF/PCM:select this when the external amplifier has no
decoder.

Setting Video for Brightness, Contrast, Hue, Saturation

1. Press SETUP on the remote control.
2. Use the direction keys(▲ ▼ ◄ ►) to select VIDEO SETUP and its sub-menu.
3. Press ENTER to confirm your selection.
4. Press SETUP to exit, or select EXIT SETUP to exit.

Adjusting brightness

Adjusting hue

Adjusting contrast

Adjusting saturation

Adjusting LCD Screen

Following these steps to adjust the LCD quality during playback or while paused.

1. Repeatedly press MODE on the screen panel to select the parameters listed in the menu.
   You can change BRIGHTNESS, CONTRAST, SATURATION and HUE.
2. Repeatedly press (or hold down) UP and DOWN to change the setting of the parameter selected.
3. To reset the setting to its defaulted value, select RESET by repeatedly pressing MODE then press UP or DOWN to confirm.

REVERSE

16:9/4:3

MODE

DOWN

UP
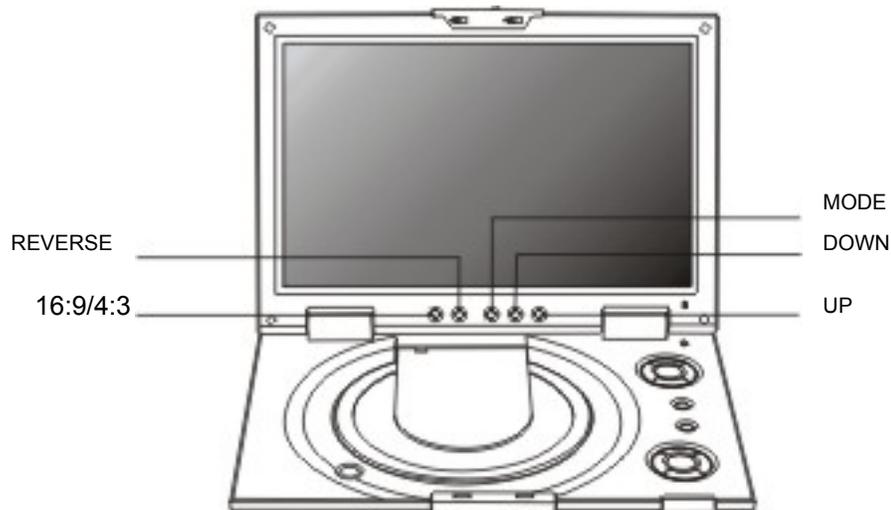
Troubleshooting

If your DVD player does not seem to be functioning properly, check the items below before you contact a service center.

Symptom	Check
Power does not turn on or suddenly turns off	Make sure the AC Power cord is securely plugged into an AC outlet. Turn the power off and then back on.
Battery pack is in place but the power does not turn on or suddenly turns off	Check that the battery pack is charged. If not, recharge it.
Remote control does not work	Check that the battery is inserted in the "+" and "-" directions properly. The batteries may be dead. Replace them with new batteries. Check that the signal transmission is directed at the remote control senor on the DVD player.
Disc does not play	Check that the disc is a DVD, DVD-RW, VIDEO CD, or AUDIO CD. Do not use a disc that has scratches or dirt. Check that the label-side of the disc is facing up. The pick-up lens of the DVD player may be dirty. Contact the service center for lens cleaning.
No picture	Check if the LCD on/off switch is stuck, and cannot move freely when the top cover is open.
No picture and sound	Check INPUT/OUTPUT is switched to OUTPUT not INPUT. With power turned on, slide INPUT/OUTPUT once.
No sound	Check the volume setting. If set to zero, turn up volume level. Check that the headphones are plugged into the PHONES and Audio jack. Speakers cannot be used with the headphones.

Troubleshooting

Symptom	Check
While in the input mode, no picture is output from the external component to the DVD player	Check that the video or audio cable is securely connected. Check that the DVD player is in the INPUT mode and in the DVD mode.
Battery pack won't charge	Check that the DVD player is turned on. You cannot charge the battery pack with the player turned off. A hot battery pack may take longer to charge. Wait until the battery pack is sufficiently cooled down.
Charging LED indicator does not light	Check with another fully charged pack if the LED lights. Check that the AC adaptor is securely plugged in. If DVD or battery pack is overheated, you will not be able to charge the battery pack.
On charging the depleted battery, the red and green LED charging indicators quickly light, indicating battery is fully charged, but in fact it is not	Disconnect the AC adaptor and reconnect to make sure the connection is OK. Use another battery pack, if the same symptom occurs, the AC adaptor may be defective. If the second battery pack charges without any problem, your first battery pack may be defective.

Specifications

General	Power Requirements	Input AC 100V~240V, 50/60 Hz, Output DC 12V
	Power Consumption	≤15 W
	Weight	1201g (without battery pack)
		2.65 lbs (without battery pack)
	Dimensions	252mm (W) x 175mm (D) x 30.5mm (H) 9.9" (W) x 6.9" (D) x 1.2" (H)
	Operating Temperature Range	+10℃ ~ +40℃ +50°F ~ +105°F
Readable Disc	DVD, DVD-R, DVD+R, DVD-RW,DVD+RW, VCD,SVCD,DVCD, MP3,PICTURE CD, CD, CD-G, HDCD, CD-R, CD-RW, MPEG4, DivX®Video (MPEG4, DivX®Video)	
Readable USB	DSC, Camcorder, U-drive, MP3 player, and other USB storage devices	
Readable Card	SD/MMC/MS card	
Video Output	Composite Video	1 channel :1.0 Vp-p (75Ω load)
Audio Output	2 Channel	L(1/L), R(2/R)
	Frequency Response	20Hz - 20kHz ± 2.5dB
	S/N Ratio	≥85 dB
	Dynamic Range	≥80 dB

Battery Specifications

ITEM	SPECIFICATION
Nominal Voltage	7.2V
Capacity	Minimum 4200 mAh
Charge Voltage	8.400±0.05V
Max Charge Current	4A
Use Time	2.5HR
Charge time in Full	4.5HR

Operating environment

Charge	0℃ ~ +45℃	+32°F ~ +113°F
Discharge	-20℃ ~ +60℃	-4°F ~ +140°F
Store less than 1 month	-20℃ ~ +60℃	-4°F ~ +140°F
Store less than 3 months	-20℃ ~ +45℃	-4°F ~ +113°F
Store less than 1 year	-20℃ ~ +20℃	-4°F ~ +68°F

■ The specifications are subject to change without notice.
■ Weight and dimensions are approximate.

Customer Support and Warranty

Customer Support

For installation, usage and repair assistance for both the Warranty and post-Warranty periods, go to http://www.avayon.com/support to access customer support.

Warranty

AVAYON Technologies, Inc.

DVD/DivX Player One-Year Limited Warranty

NOTE: BEFORE YOU CONTACT *AVAYON* FOR WARRANTY SUPPORT PLEASE READ YOUR USER MANUAL.

Players purchased from *AVAYON* in the United States are warranted to be free from defects in materials or workmanship for a period of one (1) year ("Warranty Period") from the date of their original retail purchase ("Effective Date"). If the player fails to conform to this warranty, *AVAYON* will repair the Player using new or refurbished parts or replace the entire Player with a new or refurbished Player.

TO ENSURE WARRANTY SERVICE, KEEP THE DATED SALES RECEIPT AS EVIDENCE OF THE PURCHASE DATE.   Also, be sure to register for warranty either through returning the completed mail-in card found in the shipment box or on line at www.ayayon.com/support.

To obtain warranty service in the U. S., you must also go to www.avayon.com/support and access customer support. You will be required to provide the model, serial number, and date of purchase.

AVAYON retains the right to assess all warranty claims and to determine if damages are covered by this warranty. In case of a claim that is not covered by the warranty, you will be contacted to determine if *AVAYON* should repair the damage for a fee or if the player should be returned to you as received by the service center.

During a period of ninety (90) days from the Effective Date, *AVAYON* will provide service labor to repair a manufacturing defect at its designated service center at no charge to you. If a defective part is replaced after ninety (90) days from the Effective Date, you pay labor charges for the repair.

For one (1) year from the Effective Date, *AVAYON* will use new or refurbished parts for repairs. Such replacement parts are warranted for the remaining portion of the original Warranty Period.

During the Warranty Period, *AVAYON* will, at its option and sole discretion, repair or replace defective parts, including replacement of the entire Player. You will be required to ship the player to the service center indicated at the time you contact *AVAYON* customer service for warranty support. You are responsible for all transportation charges to and from the service center and for all loss or damage during transport. *AVAYON* is not responsible for the de-installation or re-installation of the player.

WHAT IS NOT COVERED BY THIS ONE-YEAR LIMITED WARRANTY

This warranty does not cover defects, malfunctions or failures resulting from shipping or transit accidents, abuse, misuse, operation contrary to furnished instructions, operation on incorrect power supplies, operation with faulty associated equipment, modification, alteration, improper servicing from anyone other than an *AVAYON* authorized service center, tampering, normal wear and tear, if the serial number has been removed/defaced or deterioration of the external cabinet.

ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE SHALL BE LIMITED IN DURATION TO THE PERIOD OF TIME SET FORTH ABOVE. *AVAYON*'S LIABILITY FOR ANY AND ALL LOSSES AND DAMAGES RESULTING FROM ANY CAUSE WHATSOEVER, INCLUDING OUR NEGLIGENCE, ALLEGED DAMAGE OR DEFECTIVE GOODS, WHETHER SUCH DEFECTS ARE DISCOVERABLE OR LATENT, SHALL IN NO EVENT EXCEED THE PURCHASE PRICE OF THE PLAYER. WE SHALL NOT BE RESPONSIBLE FOR LOSS OF USE, COMMERCIAL LOSS OR OTHER INCIDENTAL OR CONSEQUENTIAL DAMAGES.

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