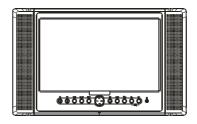


# MODEL NO. SDV1102-B OPERATING INSTRUCTIONS















#### IMPORTANT SAFETY INSTRUCTIONS

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (Including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- 12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15. To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.
- 16. The shock hazard marking and the associated graphical symbol is provided on the bottom panel of the unit.
- 17. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, shall be placed on the apparatus.

#### **PRECAUTIONS**

Thank you for purchasing this tablet DVD player. Please read this manual carefully before operating and reserve it for future reference. It will be helpful to you if you encounter any operational problem.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK,

DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE, DRIPPING OR SPLASHING AND THAT NO OBJECTS FILLED WITH LIQUIDS, SUCH AS VASES,

SHALL BE PLACED ON THE APPARATUS.
DANGEROUS HIGH VOLTAGES ARE PRESENT

INSIDE THE ENCLOSURE. DO NOT OPEN THE CABINET. REFER SERVICING TO QUALIFIED PERSONNEL ONLY.

ATTENTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE

OF PLUG TO WIDE SLOT, FULLY INSERT.

LASER: This Digital Video Disc player employs a Laser System.

To ensure proper use of this product, please read this owner's manual carefully and retain for future reference. Should the unit require maintenance, contact an authorized service

location - see service procedure.

Use of controls, adjustments or the performance of procedures other than those specified may result in hazardous radiation exposure.

To prevent direct exposure to laser beam, do not try to open the enclosure.

Visible and invisible laser radiation will be exposed when open and interlocks defeated.

DO NOT STARE INTO BEAM

LASER

Type Semiconductor laser GaAlAs Wave length 650 nm/780nm

Output Power 5mW

Beam divergence 60degree

LASER RADIATION
DO NOT VIEW DIRECTLY WITH
OPTICAL INSTRUMENTS
CLASS 1M LASER PRODUCT

**PRECAUTIONS** 

#### **CAUTION:**

These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

#### **WARNING:**

To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

#### CAUTION:

Use of controls or adjustments or performance of procedures those specified may result in hazardous radiation exposure.

#### **CAUTION**

#### RISK OF ELECTRIC SHOCK, 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.



DANGEROUS VOLTAGE

SA 1965

The lightning flash with arrowhead symbol, within in an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



INSTRUCTION

SA 1966

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

MACROVISION: This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision. If not ,the use of this technology is only permitted for domestic use and other limited playback uses. Reverse engineering or disassembly is

prohibited.

DOLBY: Manufactured under license from Dolby Laboratories.

"Dolby" and the double-D symbol are trademarks of Dolby

Laboratories.

DivX: This device incorporates copyright protection technology that

is protected by DivX, Inc.

Div X, Div X Certified and associated logos are trademarks of

Div X, Inc. and used under license.

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#### ENG • CAUTIONS ON USING THIS PLAYER

#### CAUTIONS ON USING THIS PLAYER

#### 1. DO NOT MOVE THE PLAYER DURING PLAYBACK

During playback, the disc spins at high speed. So do not lift or move the player. Doing so may damage the disc.

#### 2.TRANSPORTING THE PLAYER

Before transporting the player, be sure to remove the disc and turn off the power, then unplug the power cord.

#### 3. PLACE OF INSTALLATION

Select a stable place near the TV or stereo system to which you are going to connect the player.

Do not place the player on top of a TV or color monitor.

Install the player away from cassette decks or other devices which are easily affected by magnetic forces.

#### 4. DO NOT PLACE OBJECTS ON TOP OF THE PLAYER

Do not expose this apparatus to rain, moisture, dipping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

#### 5. TURN OFF THE POWER WHEN NOT USING THE PLAYER

If the player is connected to your TV but not inuse, switch the power off. It can avoid interference to your normal TV picture.

Noise problems may also be experienced if used near a radio.

#### 6. SPECIAL NOTE REGARDING USE OF PLAYER IN VEHICLES

- We strongly advise against using the player while driving.
- Most countries and states have laws which prohibit or severely restrict the use of the player in vehicles while driving.
- Do not leave the player or the battery pack in places where the temperature is extremely low (About-10°C or lower) or extremely high (About 60°C or higher), such as inside the passenger cabin or trunk in midsummer. Doing so may warp the outer case or reduce the performance or quality of the battery pack.

#### **CAUTIONS ON USING THIS PLAYER**

#### 7. WHEN USING WITH CAR POWER CABLE IN CARS

Please turn on the engine and then connect the car power cable for using.

#### 8. CLEANING THE PLAYER

Normally clean the player with a soft, dry cloth. For tough dirt, apply some neutral detergent diluted in 5 to 6 parts water to a soft cloth, wring out thoroughly. Wipe off the dirt, then wipe off the player with a dry cloth. Note that alcohol, thinner, benzene, insecticides, etc., may cause the print or coating to peel off. Also avoid leaving rubber or plastic products in contact with the player for long periods of time, as this may damage the cabinet. When using chemically treated cloths, read the cloth's instructions carefully. Always unplug the power cord from the power outlet before cleaning the player.

#### 9. COPYRIGHTS

Unauthorized duplication, broadcast, public performance or rental of discs is prohibited by law.

## 10 ENG DISCS PLAYABLE

#### TYPES OF DISCS PLAYABLE ON THIS PLAYER

- The discs listed on the table below can be played on this player without an adapter.
- The marks shown on the table below are indicated on the disc's label, package or jacket.

Types of playable discs and their marks	Diameter/Playable sides		Playback time
DVD-Video disc	DVD video 12cm/single- sided 12cm/double- sided	1 layer 2 layer 1 layer 2 layer	Playback time (MPEG 2 format) 133 minutes (4.7GB) 242 minutes (8.5GB) 266 minutes (9.4GB) 484 minutes (17GB)
VIDEO	DVD video 8 cm/single- sided 8 cm/double- sided	1 layer 2 layer 1 layer 2 layer	(MPEG 2 format) 41 minutes 75 minutes 82 minutes 150 minutes
CD FICOMPACT	12 cm/single-sided		74 minutes
DIGITAL AUDIO	CD 8 cm/single-sided		20 minutes

#### Marks indicated on DVDs

DVD discs or packages include the marks shown below. These marks indicate the type of video or audio signals recorded on the disc and the functions that can be used.

Mark	Meaning
<b>②))</b>	Indicates the number of audio tracks.
00 3 1	Indicates the number of angles.
16 : 9 LB	Indicates the selectable picture aspect ratio.
	Indicates the playable region number.

#### PLAYABLE FORMATS

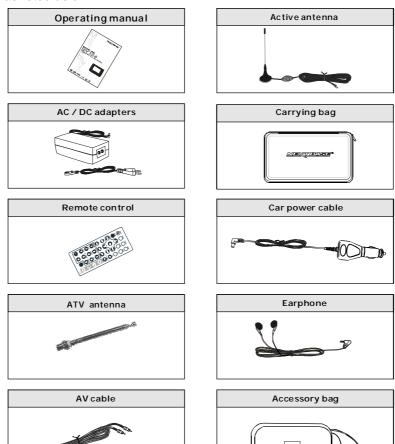
The unit is able to play most audio/video files such as:

PICTURE: JPEG AUDIO: MP3, WMA

VIDEO: DAT, VOB, MPEG2, MPEG4 (AVI,DIV)

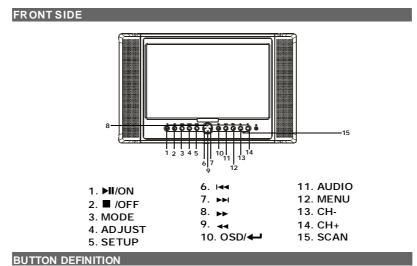
#### PACKAGE CONTENTS

After unpacking, first check the contents of your DVD player package as listed below:



NOTES:Actual products' appearance might vary slightly from the pictures shown.

**DVD ATV DVB-T** 





#### Play/ Pause button

Press it to start / pause the playback .(Invalid in DVB-T /ATV state) Hold the button for about 1.5 seconds to turn on the unit .

#### Stop button

Stop the playback .(Invalid in DVB-T / ATV state) Hold it for about 1.5 seconds to turn off the unit.

#### Mode button

Press it to pop out the play modes selecting menu: DVD ,DVB -T, ATV and AV IN.



The default mode is DVD.

Turn off the player. If you turn it on again, it will return back to the playing mode

#### Adjust button



Press it to enter the adjustments of brightness, color, TFT mode and view mode. Hold this button for about 1.5 seconds to turn off the TFT. You can activate it by any keys.

#### Setup button

Press it to bring forth the main setup menu.

#### Left / Previous button

Press it to move left at the MENU or SETUP status.

Press it to locate at the previous track or chapter when playing DVD.

#### Right / Next button

Press it to move right at the MENU or SETUP status.

Press it to locate at the next track or chapter when playing DVD.

#### Up/ Forward button

Press it to move up at the MENU or SETUP status.

Press it to forward the playing speed through x2,x4,x8,x20 when playing DVD.

#### Down / Rev button

Press it to move down at the MENU or SETUP status.

Press it to backward the playing speed through x2,x4,x8,x20 when playing DVD.

#### Enter / OSD button

Press it to confirm your selection. Hold it for 1.5 seconds to display the information of the disc or the program's.

#### Audio button

Press it to switch the audio language.(Invalid in ATV state)

#### Menu

Press it to display menu information. (Invalid in DVB-T / ATV state)

#### CH- button

Press it to channel down. ( Invalid in DVD state)

#### **PARTS AND CONTROLS**

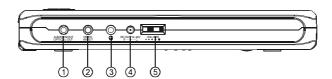
#### CH+ button

Press it to channel up. (Invalid in DVD state)

#### Scan Function

Perform program scanning by pressing the CH- and CH+ buttons together simultaneously. (Invalid in DVD state)

#### **RIGHT SIDE**



#### 1 Audio in/out and optical output jack

Input or output audio signals to connected device by setting AV IN/OUT mode value. Output optical audio signals to connected device .
The included AV cable or optical digital cable is connected here.

#### 2 Video in/out jack

Input or output video signals to connected device by setting AV IN/OUT mode value. The included AV cable is connected from here .

#### 3 Earphone jack

For connecting a stereo earphone or an amplifier.

#### 4 DC OUT(DC 12-24V) DC output.

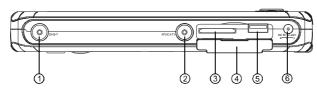
Note:

- This DC out port can connect to products from our company only.
   Otherwise it might cause bad performance.
- The maximum output current is 330mA.

#### 5 Volume control

Use it to adjust the volume of the speaker or the earphone.

#### LEFT SIDE

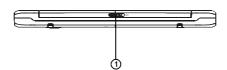


#### PARTS AND CONTROLS

- DVB-T type aerial input .
- 2 ATV/CATV jack ATV/CATV type aerial input.
- 3 SD/MMC/MS/MS-PRO card slot
- 4 Slot Protector
  Open the rubber cover to find the card slot and USB port.
- 5 USB port Support USB 1.1 use.
- 6 DC IN (DC 12-24V)
  Connect the included AC/DC adapter here.

#### **BOTTOM SIDE**

1 DVB-T jack



1 Open button

Push it to open the cover .

#### MAIN UNIT REAR SIDE

1 Support
The unit can stand with this device.



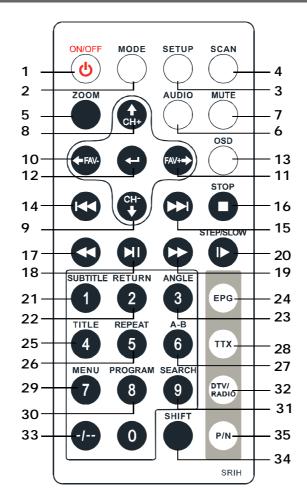
#### **HOW TO STAND**

- 1 Pull out the support.
- 2 Draw out the support to a proper position .



## 16 ENG PARTS AND CONTROLS

#### REMOTE CONTROL



DVD ATV DVB-T

#### KEY DESCRIPTION OF REMOTE CONTROL

#### 1 ON/OFF

Press this button to turn on or turn off the player.

#### 2 MODE

Press it to pop out the play modes selecting menu: DVD ,DVB -T, ATV and AV IN.

#### 3 SETUP

Press it to bring forth the main setup menu.

#### 4 SCAN

Perform program scanning.( Invalid in DVD state)

#### **5** ZOOM

Zoom the picture on screen. (Invalid in ATV state)

Press it to switch the audio language. (Invalid in ATV state)

#### **7** MUTE

Audio mute on/ off.

Press it to channel up in ATV / DVB-T state while move the cursor up in DVD state.

#### 9 CH-/ **♦**

Press it to channel down in ATV / DVB-T state while move the cursor down in DVD state.

#### 10 ←/FAV-

Move the cursor left or switch to previous  $favorite\ program\ in\ DVB-T\ state.$ 

#### 11 FAV+/→

Move the cursor right or switch to next favorite program in DVB-T state.

Enter the selected item.

#### **13** OSD

Press it to display the disc's or the program's information.

#### **14** ► ■

Jump to previous track. (Invalid in DVB-T/ ATV state)

Jump to next track.(Invalid in DVB-T/ ATV state)

#### **16** STOP( ■ )

Press this button to stop playback. (Invalid in DVB-T/ ATV state)

Fast backward .(Invalid in DVB-T/ ATV state)

#### 18 ▶

Press this button to play or pause playback.(Invalid in DVB-T/ ATV state)

#### 19 ▶▶

Fast forward key. (Invalid in DVB-T/ ATV state)

#### 20 STEP/SLOW

During playing status, press it to switch to SLOW mode, while switch to STEP mode at pause status. (Invalid in DVB-T/ ATV state)

#### 21 SUBTITLE

Press it to switch the DVD'S subtitle language. (Invalid in DVB-T/ ATV state)

#### 22 RETURN

Return to the menu in DVD state while return to the previous channel in DVB-T/ ATV state.

## ENG PARTS AND CONTROLS

#### 23 ANGLE

Press it to switch angle. (Invalid in DVB-T/ ATV state)

#### **24 EPG**

Press it to enter the electric program guide.(Invalid in DVD / ATV state)

#### 25 TITLE

Press it to display the DVD's title . (Invalid in DVB-T/ ATV state)

#### 26 REPEAT

Press this button to repeat playback. (Invalid in DVB-T/ ATV state)

#### 27 A-B

Press this button during playback to set two points and play the section between them repeatedly.(Invalid in DVB-T/ATV state)

#### 28 TTX

Press it to show the teletext information.(Invalid in DVD/ ATV state)

#### **29 MENU**

Press it to display menu information. (Invalid in DVB-T / ATV state)

#### 30 PROGRAM

Program playing order of tracks. (Invalid in DVB-T/ ATV state)

#### 31 SEARCH

Locate title/ chapter/ playtime to play. (Invalid in DVB-T/ ATV state)

#### 32 DTV/RADIO

Press it to choose TV program or radio program. (Invalid in DVD/ ATV state)

#### 33-/--

Press this button to select channel numbers of one figure or double digits in DVB-T/ATV state and it equals to "10+" to select tracks and chapters in DVD state.

#### **34 SHIFT**

Press this button to switch between number and function.

#### 35 P/N

Press it to output the TV type: PAL and NTSC. (Invalid in DVD/ ATV state)

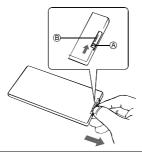
Do not drop or step on the remote control unit or subject it to shocks.

NOTES ON USING THE REMOTE CONTROL UNIT

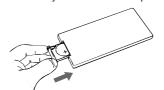
- Note that the remote control unit may not work if there are obstacles between the remote sensor and itself.
- Do not expose the remote sensor to strong light. Doing so may make operation impossible.
- Use the remote control unit within the specified operating range.

#### REPLACING THE BATTERY

1 Insert your finger nails into A and B on the diagram below, press A according to the direction, then pull out the battery holder.

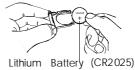


 $oldsymbol{3}$  Fit the battery holder back to its place.



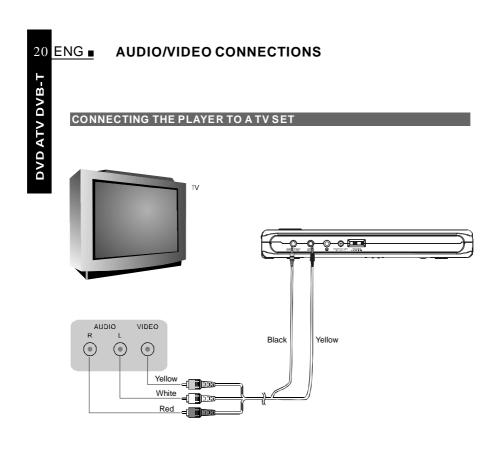
2 Remove the old battery, then insert the new battery into the battery holder with the + side facing upwards.

**PARTS AND CONTROLS** 

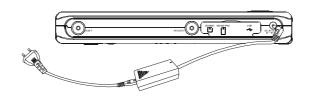


#### NOTE:

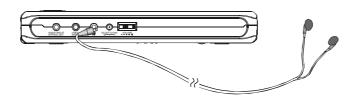
- To prevent leakage of fluid from the lithium battery, remove the battery when not using the remote control unit for long periods of time (One month or more). If the battery leaks fluid, carefully wipe it out of the battery case, then change to a new lithium battery.
- Caution: The battery may present a risk of fire if mistreated. Do not recharge, disassemble, or heat it above 100℃.
- Replace battery with the same type.
- Dispose of used battery properly, keep away from children and do not dispose of in fire.



#### CONNECTING THE ADAPTER TO THE DC IN 12V SOCKET



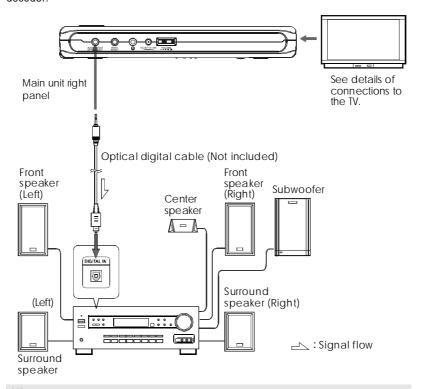
#### USING THE EARPHONE



- 1. Set the volume control to minimum sound level.
- 2. Connect the earphone plug to the player's "  $\ensuremath{\Omega}$  " jack.
- 3. Adjust the volume control to the preferred sound level.

# CONNECTING TO A DOLBY DIGITAL / MPEG DECODER OR AN AMPLIFIER WITH A BUILT-IN DECODER

With this player, you can enjoy powerful Dolby Digital or MPEG sound. Output the digital signals from the player's digital output to a decoder or amplifier with built-in decoder.



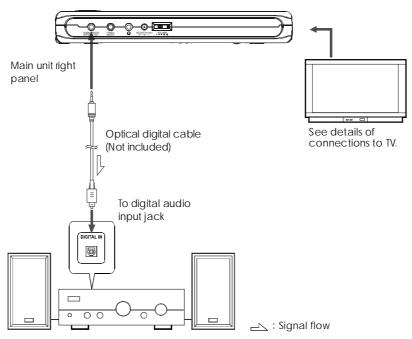
#### Hint:

For a compatible decoder or amplifier, 5 speakers (Front left/right, center and surround left/right) and a subwoofer are required to enjoy Dolby Digital channel sound.

#### CONNECTING THE PLAYER TO OTHER DEVICES

# CONNECTING TO A DIGITAL AMPLIFIER THAT IS NOT DOLBY DIGITAL / MPEG COMPATIBLE

Output the digital signals from the player's digital output to a digital amplifier that is not Dolby/MPEG compatible. For instructions of audio settings, refer to AUDIO OUT of AUDIO SETUP.

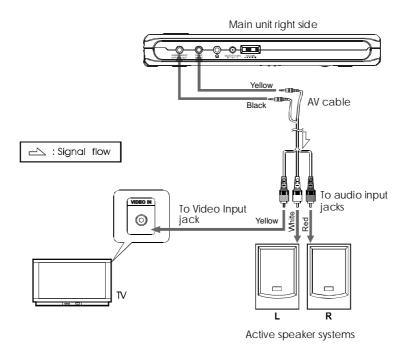


#### Notes:

Carefully check the player's digital output settings before connecting the player to an amplifier equipped with a digital audio input jack which is not Dolby Digital / MPEG compatible. Do not play DVDs when the audio settings are not correct. Or it may cause strong noise and damage your speakers.

## ENG • CONNECTING THE PLAYER TO OTHER DEVICES

#### CONNECTING TO ACTIVE SPEAKER SYSTEMS

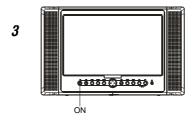


DVD ATV DVB-T

#### TURNING ON THE POWER



- 1 Connect the AC/DC adapter to a socket.
- 2 Connect the DC output plug of the adapter to the DC input jack on the main unit.
- 3 Hold the ON button on the main unit for about 1.5 seconds.
- At standby mode, the player can be turned on by pressing the ON/OFF button on the remote control unit.



#### Hint:

The included AC/DC adapter is compatible with voltage from 100V to 240 V, you can use it on trips overseas.

Note that you need a converter plug (Available in stores) suited for the region in which you are travelling.

#### TURNING OFF THE POWER

- 1 When the power is on , press OFF and hold it for about 1.5 seconds. The player can be changed to standby status by pressing the ON/OFF button on the remote control.
- 2 Unplug the power cord from the power outlet.
- 3 Disconnect the AC/DC adapter from the player's DC input jack.

LOADING



1 Press the OPEN button to open the cover.

2 Place in a disc and press it down the disc with your fingers near the center hole.

A click is heard.

#### Notes:

- Set the disc securely. Failure to set it securely could result in damage.
- Do not use cracked or warped discs.
   Doing so could result in damage.
- Place single-sided DVDs or CDs in with the label (Printed) side facing upwards.
  - For double-sided DVDs, check each side carefully, then place the disc in securely (Until a click is heard).
- For CDs or one-sided DVDs, you do not have to worry about touching the label (Printed) side of the disc with your fingers. Since two-sided DVDs have signals recorded on both sides, be careful not to scratch them when removing them from the player.

3 Close the disc cover.



#### PLAYBACK

- 1.Turn on the power of the player.
- 2.Open the disc cover.
- 3.Insert a disc correctly.
- 4.Close the cover.
- 5.The player will load the disc and play automatically.If not, please press the ►II button.

ON/OFF	9000
	0000
	0000
	0000
	0000
	0000
	0000
	0000
	10000

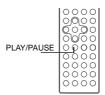
#### STOP PLAYBACK

- 1.Press on the remote control while playing.
- 2. The player remembers the stopping place.
- 3.To resume playback from the point where it stopped, just press ►II key.
- 4.To clear stopping mark, press again at stop status. The player will not play from the stopping place when pressing ►I next time.



#### PAUSE PLAYBACK

- 1.Press ► on the main unit board or on the remote control during playback.
- 2.Press ► again to resume normal playback.



#### PLAYING AT FAST SPEED

- Press → or ◄ button on the main unit board or on the remote control during playback.
- 2. The playback speed will be changed each time you press the ►► or ◄
  The speed will be changed to 2X, 4X, 8X, 20X, 1X each time you press the button.



#### PLAYBACK IN SLOW MOTION

- 1.Press the I▶ button on the remote control during playback. The playback speed becomes 1/2, 1/3, 1/4, 1/5, 1/6 or 1/7 of the normal speed each time you press the button.
- 2.When pressing I► during pause status, the player will show still picture on the screen. The picture will be changed one frame each time the button is pressed.

# STEP/SLOW

#### NOTE:

During fast or slow motion playback, the sound is muted except playing a CD & Mp3 disc.To resume normal playback, press ►II.



#### A-B/REPEAT PLAYBACK

- 1.A-B playback
- When pressing A-B button on the remote control during playback, the current point would be located on the remote control, and REPEAT A- appears on the screen.



- Press A-B button again, B point would be located and the player would play from A point to B point repeatedly.
- Press A-B button again. A-B playback would be cancelled and the player resume normal playback.
- 2 Repeat a Title, Chapter or Track
- Press REPEAT button on the remote control during playback.
- The chapter or the title(for DVD) and the track or entire disc (for CD) will be played repeatedly.
- The REPEAT mode will be changed each time when the repeat button is pressed.

#### **BASIC OPERATIONS (IN DVD STATE)**

#### **ZOOM FUNCTION**

- 1. Press ZOOM on the remote control during playback. The picture on the screen will be zoomed.
- 2. The zooming rate changed each time when the ZOOM button is pressed. The sequence is 2X, 3X, 4X, 1/2X, 1/3X, 1/4X, 1X.

# 0000 ZOOM

#### SEARCHING FOR A SPECIFIC SCENE

- 1. Press the SEARCH button on the remote control.
- 2. Press the UP, DOWN and ENTER buttons to move to desired section.
- 3. Input valid number to choose specific time or title, chapter or track.
- 4. Press ENTER button to play the specific scene.
- 5. Press SEARCH button to resume normal screen.



#### SELECTING SUBTITLE

You can select a preferred subtitle from those included on the DVD video disc by pressing SUBTITLE button on the remote control during playback.



#### CHANGING THE ANGLE

Press the ANGLE button on the remote control while playing a scene recorded with multiple angles. If your DVD disc is not recorded with multiple angles, Press ANGLE button will not effect at all.



#### CHANGING THE AUDIO LANGUAGE

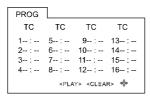
- 1. Press the AUDIO button on the remote control during playback. You can select different audio languages included on the DVD video disc.
- 2. For VCD or CD, you can choose the channel to play.

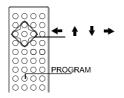


#### PROGRAM PLAYBACK

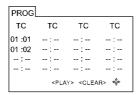
The program playback function can automatically play titles, chapters, or tracks in accordance with the programmed order.

1. Insert a disc and then press the PROGRAM button on the remote control. At this time, menu appears as below.





 Using ← ↑ → and the number buttons to select the title and chapter in your preferred order.



- 3. Using ← ↑ → to move the cursor to PLAY and press ENTER button. The player starts PROGRAM playback.
- 4. To exit, press the PROGRAM again.

#### NOTES:

- When the DVD video player is turned off or the discs are removed, the programmed items will be removed.
- Referring to the disc, some may not have this function.
- Selecting an inexistent title or chapter, program playback will be canceled automatically.

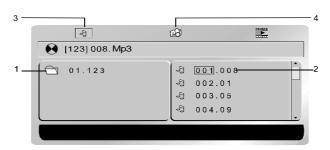
#### **BASIC OPERATIONS (IN DVD STATE)**

#### USING THE ON-SCREEN DISPLAY

- 1. This DVD video player allows you to view the operational status and disc information on screen.
- 2.Press OSD button on the remote control during playback. The disc information will be displayed on screen.
- 3. Press OSD button again, the information will disappear.



#### PLAYING A MP3 FOR MAT DISC AND JPEG CD



- Folder
- **Files**
- MP3 ICON
- 4. 🕮 JPEG ICON
- Use \(\dagger\) \(\dagger\) \(\dagger\) to move the cursor to a folder, a file, MP3 ICON or JPEG ICON.
- ■In order to play Mp3 files, move the cursor to MP3 ICON and press ENTER button. In order to play JPEG files, move the cursor to JPEG ICON and press ENTER button.
- ■Choose the desired file and press ENTER to play.
- ■Press A-B button to get A-B REPEAT function. Press REPEAT button to switch repeat mode (REP1,REP DIR REP ALL, REP OFF). REP1 means repeating the track; REP DIR means repeating the folder; REP ALL means repeating the whole disc.

#### PLAYING DivX FILES

Your player is an official DivX Certified product that plays DivX.5, DivX.4, DivX.3, and DivX.VOD video content in compliance with DivX Certified technical requirements.

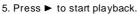
#### NOTE:

To guarantee playback of DivX files the audio must be Mp3 format. DivX Certified devices can play any interleaved MP3 audio at any bitrate, both CBR and VBR. The audio must be sampled at standard frequencies, such as 32 kHz, 44.1 kHz, and 48 kHz, and must conform to the AVI file specification. Apart from MP3, the audio formats recognised by your player are MPEG layer 1 / 2 , AC3, DTS, PCM. Formats such as AAC and Ogg Vorbis are not supported by this player.

- 1. Open the compartment by sliding the OPEN button to the right.
- 2. Place the disc with the printed side facing up and close the compartment.
- 3. A menu appears on the screen. Select a folder using the ↑ and ↑ buttons on the remote control, then press ← to open the folder's contents.

#### NOTE:

To go back to the folder list, press  $\leftarrow$ 



6. Press STOP ■ to stop playback.

# DivX play icon E [-] VOLTEFAC AVI 01. VOLTEFAC

#### **USB AND CARD READING**

- If there is only one media inside the player after power on or closing the compartment cover, this media will be read directly.
- 2. If there are two or more media, the following prompt message will appear to help select your choice.
- If a media is playing prior to another media connecting, the playback will stop to pop out the prompt message.
- 4. If there are two or more media in STOP state, you have to press "STOP" button twice to bring up the prompt message.



## **BASIC OPERATIONS (IN DVD STATE)**

#### Note:

- 1. Supply USB 1.1 use.
- 2. The player may not work properly if using USB connecting cable. Suggested not
- 3. Support SD/MS/MS-Pro/MMC cards .
- Insert the cards as the following picture shows:



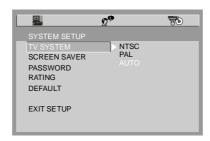
- This product has been tested with most brand name flash media cards. Using poor quality flash cards may affect the readability of the unit.
- This unit can read flash memory card up to 1GB capacity.

The system setup options are illustrated below:

#### TVSYSTEM

If you want to connect the player to a TV, please choose a correct TV system first.

- AUTO: Choose this setting if your DVD player is connected to a multi-system TV.
- NTSC: Choose this setting if your DVD player is connected to a NTSC TV.
- PAL: Choose this setting if your DVD player is connected to a PAL TV.
- The default setting is AUTO.



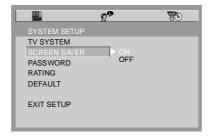
#### NOTE:

Setting with incorrect TV system will result in black and white picture on your TV screen.

#### SCREEN SAVER

Set the screen saver option to ON status. When your DVD player is at STOP or NO DISC status, or there is a frame frozen for a little long time, the screen saver will be displayed. This feature can protect the screen from damage.

- ON: Choose this setting to activate the screen saver.
- OFF: Choose this setting to cancel the screen saver.
- The default setting is ON.



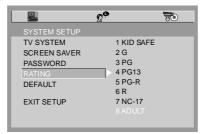
#### PASSWORD

Step1:For first time use: Enter 0000 as password or assigned password to unlock. Step2: Once parental control is unlocked, go to rating meun and assign rating. Step3: Enter new password of your choose in 4 digit number to lock player rating. If you forget your assigned password, you can use 0000 to unlock the rating again.



The rating feature works with DVD discs that have been assigned a rating. This helps you to control the types of DVDs that the player can be watched.

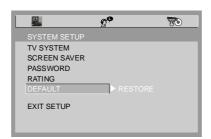
- There are eight limited rating options: KID SAFE, G, PG, PG13, PG-R, R, NC-17, ADULT.
- The default setting is ADULT.



NOTE:
If the password option is locked, you cannot change the rating.

# DEFAULT

Choose this option to resume factory settings.



The language setup options are illustrated below:

#### OSD LANGUAGE

Highlight the OSD LANGUAGE option, and press the arrow buttons to choose the OSD language you prefer. Press ENTER to confirm, and it will display OSD in that language. There are 5 optional OSD languages: English, German, Spanish, French and Italian.



## AUDIO LANG.

Highlight the AUDIO LANG. option, and press the arrow buttons to choose the audio language you prefer. Press ENTER to confirm. If the disc you are playing has that language available, it will output audio in that language. There are 8 optional audio languages: Chinese, English, Japanese, French, Spanish, Portuguese, Italian and German.



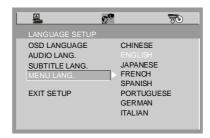
#### SUBTITLE LANG.

Highlight the SUBTITLE LANG. option, and press the arrow buttons to choose the subtitle language you prefer. Press ENTER to confirm. If the disc you are playing has that language available, it will display subtitles in that language. There are 7 optional subtitle languages: Chinese, English, Japanese, French, Spanish, Italian and German.



## MENU LANG.

Highlight the MENU LANG. option, and press the arrow buttons to choose the menu language you prefer. Press ENTER to confirm. If the disc you are playing has that language available, it will display menu in that language. There are 8 optional menu languages: Chinese, English, Japanese, French, Spanish, Portuguese, German and Italian.



## NOTE:

If your preferred language isn't available, the disc's default language will be played. The default language of your DVD player is English.

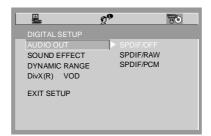
DVD

#### **AUDIO OUT**

Highlight the AUDIO OUT option, and press the arrow buttons to choose the audio output mode you prefer. Press ENTER to confirm.

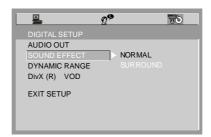
There are 3 optional audio output modes: SPDIF/OFF, SPDIF / RAW and SPDIF/ PCM.

- SPDIF/OFF: Choose this setting to output analog signal, and there will be no signal is outputted from optical jack.
- SPDIF/ RAW: Choose this setting if your DVD player is connected to a power amplifier with an optical cable. When playing a disc recorded with Dolby Digital, DTS and MPEG audio formats, the corresponding digital signals will be outputted from the optical output jack.
- SPDIF / PCM: Choose this setting if your DVD player is connected to a 2-channel digital stereo amplifier. When playing a disc recorded with Dolby Digital and MPEG audio formats, audio signals will be modulated into a 2-channel PCM signal, and it will be outputted from the optical jack.



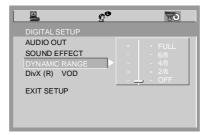
#### SOUND EFFECT

There are two sound output effect modes: NORMAL and SURROUND. You can choose SURROUND to enhance the output sound effect.



#### DYNAMIC RANGE

Choose this setting to adjust the line out compressing ratio and get different effects. If adjusting to FULL, the audio signal peak value will be compressed to be the minimum; while adjusting to OFF, to be the maximum.

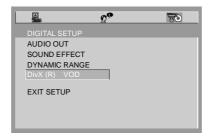


## DivX VOD

DivX VOD files are downloaded after paying a rental from certain commercial websites. Prior to downloading a VOD you need to input the registration number of your DVD player on the purchase form on the site. Write down the VOD 8-character registration number so that you can fill in the form on the website you purchase your DivX VOD files from.

Note: If you cannot play a DivX VOD file recorded on a CD-R disc after downloading it, the rental period allocated during purchasing from the website may have expired. It is also possible that the recorded file is not compatible with your player because of different versions or incorrect download parameters. The parameters used when copying to CD-R may be another reason for this.

Since it is not possible here to supply all the information, parameters and advice relating to the use of DivX VOD files, we recommend that you visit speciallist websites such as <a href="https://www.divx.com/vod">www.divx.com/vod</a>.



■ ENG 41

-DIVX[R] VIDEO ON DEMAND-

YOUR REGISTRATION CODE IS: XXXXXXXX TO LEARN MORE VISIT WWW.DIVX.COM/VOD

[DONE]

NOTE:

The registration code will be changed each time you use it to download the DivX files. You have to use new code to carry out downloading operation next time.

#### **ATV OPERATIONS**

- Turn on the unit and press the MODE button on the main unit or on remote control to bring forth the selecting menu and use the ★/→ and ← to choose the ATV mode.
- 2. Connect with the ATV antenna or CATV cable.
- 3. Press the SCAN button to scan ATV channels automatically . All the channels found will be stored.
- 4. Press the /- button to select channel numbers of one figure or double digits.
- 5. Press the MUTE button to choose audio mute ON / OFF.

#### NOTICES

- 1. Please receive ATV signal with the extendible antenna if using the unit outdoors.
- In order to receive clearer image, please adjust the length, angle and direction of the extendible antenna properly.
- 3. Only the original AC-DC adapter can be used.

#### **MAIN MENU**

Press the SETUP button on the main unit or on the remote control to bring up the main menu. There are six items in the menu: Program, Auto Scan, Skip, Fine, Color and Sound. Select options by Up/ Down and Enter← buttons.

# ➤ PROGRAM AUTO SCAN PROGRAM SKIP FINE TUNE COLOR SOUND 0 OFF

#### **PROGRAM**

Show the current channel number found.

## **AUTO SCAN**

Scan all the ATV channels and store them automatically.

#### **POGRAM SKIP**

Shield the current channel by choosing ON. There are two options for your choice: OFF/ON.

The default is OFF.

# **FINE TUNE**

Adjust the program conditions.

#### COLOR

Totally two optional choices: PAL and NTSC.

The default is PAL.

#### SOUND

According to the color system of ATV, select your preferred sound system: D/K, B/G, M, N and I.

The default is B/G.

# First,press MODE button to enter DVB-T enjoyment .

■ For the first time use, the system will pop out a message: First Time Installation.



Choose "Yes" to enter the next OSD display.

#### ■ Select Country:

- ► China
- ▶ Taiwan
- ▶ Germany▶ England
- ► Italy
- France
- Spain ▶ Holland
- Australia



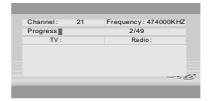
## **OSD Language:**

- **▶** English
- ➤ Deutsch
  ➤ Español
- ► Français ► Italiano

Select the proper region according to the place you are located and the preferred OSD language.

■ Then come to the "NEXT " to bring forth the Auto Scan.





# **EPG (ELECTRIC PROGRAM GUIDE)**

A quick program guide that the user can easily move up/down to view the brief description of the selected program.



If the current channel is scrambled, the prompt message "scrambled channel." will appear on the screen.



# SCAN

Perform quick program scanning. (Found programs will be appended to the program list.)





## Country list for selecting:

China, Taiwan, Germany, England, Italy, France, Spain, Holland and Australia. Just select your preferred scan area and press ENTER to start scan.

# AUDIO

Audio channel information displays. And you can also use this button to select the inherent audio languages.

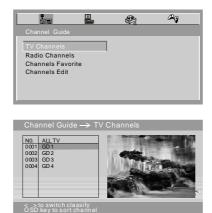


#### SYSTEM SETTING

Press the SETUP key on the remote control to bring up the main menu. There are four classifications :Channel Guide , System Config ,Installation and Game.

## TV CHANNELS

Highlight "TV Channels" and press ENTER to snapshoot all channels.



Press SETUP to exit from the current OSD.

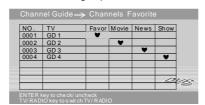
# RADIO CHANNELS

Select this item to show radio program information.



#### CHANNELS FAVORITE

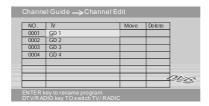
This function will help you to classify all the channels to four groups: Favor, Movie , News and Show. After the classification, please exit from the menu .Then you can use Left (Fav-) / Right (Fav+) buttons to choose your favorite groups and UP(CH+)/ Down ( CH-) buttons to get each specific channel within the groups.



#### **CHANNELS EDIT**

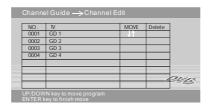
There are three edit functions with this option .

#### Rename program



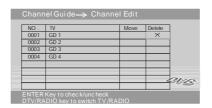
- a) Press ENTER key to rename the program.
- b) Then use UP/ Down to choose characters and Left / Right to move to the need-to-be-edited position.
- C) Press ENTER key again to finish these actions.

# Move program



- a)Press ENTER to bring up the Move symbol.
- **b**)Move the channel to a new position with Up/Down buttons.
- C)Press ENTER key again to finish these actions.

# Delete program

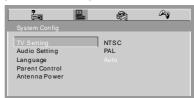


Highlight the corresponding position of the need-to-be-deleted channel and press ENTER to mark the channel. Then exit . You'll find the channel had been deleted and cannot revamp it if you delete programs in wrong .In this case you need to rescan.

Use ★ and ♥ buttons to get your actual need.

#### TV SETTING

Select the corresponding TV system.( Auto means the output signal format will be changed automatically according to the received signal.)



- ► NTSC ► PAL
- ► Auto

The default is Auto.

# AUDIO SETTING

There are three optional audio output modes: SPDIF/OFF, SPDIF/ RAW and SPDIF / PCM.



#### SPDIF /OFF:

Choose this setting to output analog signal, and there will be no signal output from the optical jack.

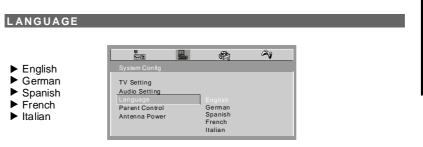
## SPDIF/RAW:

Choose this setting to output digital signals if connected to a power amplifier with an optical cable.

#### SPDIF/ PCM:

If connected to a 2-channel digital stereo amplifier, choose this option to output audio signals which will be modulated to a 2-channel PCM signal.

The default is SPDIF/ OFF.



The default is English.

## PARENT CONTROL



Press ENTER to display the pin-change information. The default pin is 0000.



SYSTEM CONFIG

If you want to change the Channel Lock, you will be required to input the password first.



After unlocked, a whole channel list will displayed for your selecting.



# **ANTENNA POWER**

Choose "On" to activate the active antenna power. This can help you to get better signal. The default is On.





Note:

Press "SCAN" on the remote control to bring up the quick auto scan.

#### MANUAL SCAN

Perform program scanning .( Found programs will be appended to the program list.)

## Scan Country

China
Tai wan
Germany
England
Italy
France
Spain
Holland
Australia



There are 4 optional items:

- Country: Choose the right territory.
- Scan Type: Channel Range and Single Channel.
- Start Channel: Choose the desired start channel which is in accordance with certain frequency.
- END Channel: Choose the desired end channel which is in accordance with certain frequency.

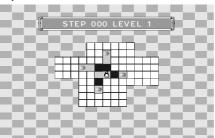
#### Note:

The default settings action will resume all the factory settings,including the deletion of all the saved programs.

Get to the game function from the main menu. You will find three kinds of games in DTV state.



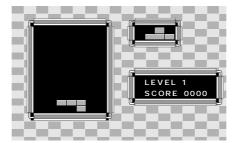
Use lacktriangle , lacktriangle and lacktriangle buttons to control the little man to move the boxes to the appointed place. Only one box can be moved at a time.



Press the OK key to play the higher level one.

# **BURNING TETRIS**

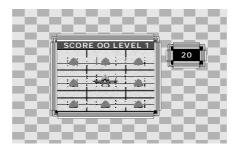
- 1. Use ← and → to move Tetris left and right.
- 2. Press to shift the direction of the Tetris.
- 3. Press to accelerate the Tetris downwards.



Press the OK key to pause/play the game.

# HIT RAT

Press 1,2,3,4,5,6,7,8,9 to hit the rat according to its corresponding directions of where it appears on the screen.



# SIZE AND PARAMETER

		OTHERS	
E AND PARAMETER		_	DVD ATV DVB-T
Product name:	TABLET DVD player		OVB-
Power:	DC12V~24V		
Consumption:	<20W		
Audio out:	R/L 2ch,OPTICAL		
Video out:	Composite		
Size:	325X200X26.5mm		
Weight:	1300g		

#### TROUBLE SHOOTING

Symptoms	Possible causes	Remedies
The disc does	Disc is loaded incorrectly.	Load the disc with the label side up, and firmly pressed into the center.
not play	Disc is dirty or scratched.	Make sure the disc is free from scratches or fingerprints.
	Wrong region disc.	Use the right region disc.
	AV cable is disconnected	Connect the cable firmly.
No display	Wrong setting or connection for the player or TV.	Setting or connecting correctly with your player or TV.
	The antenna is not connected well.	Connect the antenna well.
	Wrong mode setting.	Set the right mode.
	AV cable is disconnected.	Connect the cable firmly.
No sound	Wrong setting or connection for the player or TV.	Setting or connecting correctly with your player or TV.

Maintenance and clean the unit only as recommended in the operational instructions.

# DAMAGE REQUIRING SERVICE

Have the unit serviced by a qualified service technician if:

- The unit has been exposed to rain or water.
- The unit does not seem to operate normally.
- The unit exhibits a marked change in performance.

# DO NOT ATTEMPT TO SERVICE THE UNIT BY YOURSELF!

