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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.



- 13. 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.
- 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.

MOBILE ENTERTAINMENT

■ ENG 01

02 ENG PRECAUTIONS

DVD DVB-T

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		ſ	
Type	Semiconductor laser GaAIAs		LASE R RADIATION
Wave length	650 nm/780nm		DO NOT VIEW DIRE CTLY WIT
Output Power	5mW		OPTICAL INSTRUMENTS
Beam divergence	60degree		CLASS 1M LASER PRODUCT

PRECAUTIONS

DVD DVB-T

■ ENG 03

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.



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INSTRUCTION

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product enclosure 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 the user to the presence of important operating and maintenance (Servicing) instruction in the literature accompanying the appliance.

04 ENG PRECAUTIONS

DVD DVB-T

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. DivX, DivX Certified and associated logos are trademarks of DivX, Inc. and used under license. WEEE statement: Please do not throw electronic devices WEEE into household waste and separate them for correct recycling.

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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.

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10 ENG DISCS PLAYABLE

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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 12 cm/single-sided		74 minutes
	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
2))	Indicates the number of audio tracks.
00 3	Indicates the number of angles.
16:9 LB	Indicates the selectable picture aspect ratio.
	Indicates the playable region number.

PLAYABLE FOR MATS

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 ENG 11

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



PARTS AND CONTROLS

4. Adjust button



Press it to enter the adjustments of brightness, color, TFT mode and view mode, FM tranmitter and IR tranmitter. Press it again to exit. Keep pressing the button for about 1.5 seconds to turn of fthe TFT display and press any key to resume display.

5. 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.

6. 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.

7. 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.

8. 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.

9. Enter button

Press it to confirm your selection.

10. Setup button

Press it to bring forth the main setup menu. Press it again to exit.

11. CH- button

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

12. CH+ button

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

13. Scan Function

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

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RIGHT SIDE



- 1. Volume control Use it to adjust the volume of the speaker or the earphone.
- 2. Earphone jack For connecting a stereo earphone or an amplifier.
- 3. DC OUT(DC 12V= 500mA) 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 500mA.
- 4. 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.
- 5. 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.
- 6. Power on/off
- 7. DC IN (DC 12V) Connect the included AC/DC adapter here.



DVD DVB-T

PARTS AND CONTROLS

- 1. OPEN button Push it to open the cover.
- 2. USB port Support USB 1.1 use.
- 3. Slot Protector Open the rubber cover to find the card slot and USB port.
- 4. SD/MMC/MS/MS-PRO card slot
- 5. DVB-T jack DVB-T type aerial input.

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.
- 3. Pull down the button to lock it.





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REMOTE CONTROL



PARTS AND CONTROLS

KEY DESCRIPTION OF REMOTE CONTROL

1 SETUP

Press it to bring forth the main setup menu. Press it again to exit.

2 MODE

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

3 ADJUST

Press it to enter the adjustments of brightness, color, TFT mode and view mode, FM tranmitter and IR tranmitter. Press it again to exit.

- 4 SCAN Perform program scanning. Press it again to exit. (Invalid in DVD state)
- 5 OSD Press it to display the disc's or the
- program's information. 6 AUDIO Press it to switch the audio language.
- 7 MUTE Audio mute on/ off.

8 /CH+ Press it to channel up in DVB-T state while move the cursor up in menu state.

9 CH-/ ↓

Press it to channel down in DVB-T state while move the cursor down in menu state.

10 ←/FAV-

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

11 FAV+/→

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

12 ←

Enter the selected item.

13 ZOOM

Zoom the picture on screen.

14 🔫

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

15 ►►

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

16 STOP(■)

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

17 ◄

Fast backward. (Invalid in DVB-T state)

18 ►

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

19 ▶▶

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

21 SUBTITLE

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

22 RETURN

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

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DVD DVB-T

ENG PARTS AND CONTROLS

DVD DVB-T

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23 ANGLE Press it to switch angle. (Invalid in DVB-T state)

24 EPG Press it to enter the electric program guide. Press it again to exit. (Invalid in DVD state)

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

26 REPEAT Press this button to repeat playback. (Invalid in DVB-T state)

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

28 TTX

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

29 MENU

Press it to display menu information. (Invalid in DVB-T state) 30 PROGRAM

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

31 SEARCH Locate title/ chapte

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

32DTV/RADIO

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

33-/--

Press this button to select channel numbers of one figure or double digits in DVB-T 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 state)

PARTS AND CONTROLS ENG 19

NOTES ON USING THE REMOTE CONTROL UNIT

- Do not drop or step on the remote control unit or subject it to shocks.
 Note that the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock the remote control unit may not work if there are obstacles to shock there are obstacles to shock the re
- 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

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



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.



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°C. Replace battery with the same type.
- Dispose of used battery properly, keep away from children and do not dispose of in fire.





USING THE EARPHONE



- 1. Set the volume control to minimum sound level.
- 2. Connect the earphone plug to the player's " Ω " jack.
- 3. Adjust the volume control to the preferred sound level.





CONNECTING THE PLAYER TO OTHER DEVICES **ENG** 23

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.



Carefully check the player's digital Do not output settings before connecting the player to an amplifier equipped with a digital audio input jack which is not Dolby Digital / MPEG damage compatible.

Do not play DVDs when the audio settings are not correct. Or it may cause strong noise and damage your speakers.



BASIC OPERATIONS

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DVD

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** Switch the POWER button to ON position.



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, switch the power button to OFF position.

2 Unplug the power cord from the power outlet.

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3 Disconnect the AC/DC adapter from the player's DC input jack.





DVD



- 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.

BASIC OPERATIONS

■ ENG 27

DVD

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.

PLAY/PAUSE	

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 $% \label{eq:constraint}$
- it stopped, just press ►I 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.

	STOP
000000000000000000000000000000000000000	

PAUSEPLAYBACK

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

PLAY/PAUSE	
- <u>2</u>	

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PLAYING AT FAST SPEED
 Press → or << button on the main unit board or on the remote control during playback. The playback speed will be changed each
2. The playback speed will be changed each ○○○○ time you press the ➤ or ◄<.
PLAYBACK IN SLOW MOTION
 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 th button. When pressing I► during pause status, the
2. When pressing I▶ during pause status, the 0000 step/sL0 player will show still a picture on the screen. 0000 The picture will be changed one frame each 0000 time the button is pressed. 0000
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 presse

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BASIC OPERATIONS

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 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. 	0 0 200M 0 0 200M 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DVD
 SEAR CHING FOR A SPECIFIC SCENE Press the SEARCH button on the remote control. Press the UP, DOWN and ENTER buttons to move to desired section. Input valid number to choose specific time or title, chapter or track. Press ENTER button to play the specific scene. 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, pressing ANGLE button will not effect at all.	○ ○ ○ ○ ○ ○ ○ ○	
 CHANGING THE AUDIO LANGUAGE Press the AUDIO button on the remote control during playback. You can select different audio languages included on the DVD video disc. For VCD or CD, you can choose channels to play. 		
	MOBILE ENTERTAINMEN	NT 💼

30 ENG BASIC OPERATIONS

PROGRAM PLAYBACK

DVD

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 **ENG 31**

USING THE ON-SCREEN DISPLAY

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

3. Press OSD button again, the information

DVD





1. Folder

- 2. Files
- 3. J MP3 ICON
- 4. 🗐 JPEG ICON
- Use $\frac{1}{\sqrt{4}} \neq 1$ 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.

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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:

DVD

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, PCM. Formats such as AAC and Ogg Vorbis are not supported by this player.

- 1. Open the compartment by sliding down the OPEN button.
- 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.
- Select a file using the ↑ and ↓ buttons on the remote control.
 NOTE:
 - To go back to the folder list,



5. Press ► to start playback.
6. Press STOP ■ to stop playback.



USB AND CARD READING

- 1. 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.
- 3. If a media is playing prior to another media connecting, the playback will stop to pop out the prompt message.
- 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

ENG 33

DVD

Note:

- 1. Supply USB 1.1 use.
- 2. The player may not work properly if using USB connecting cable. Suggested not to use it.
- 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.

34 ENG SYSTEM SETUP

The system setup options are illustrated below:

TVSYSTEM

DVD

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.

SYSTEM SETUP

■ ENG 35

DVD

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 assign password to unlock.Step2: Once parental control is unlocked, go to rating menu 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.

<u>a</u>	۵	T
SYSTEM SETUP		
TV SYSTEM		
SCREEN SAVER		
PASSWORD	── ► −	💼
RATING		
DEFAULT		
EXIT SETUP		
36 ENG SYSTEM SETUP

RATING

DVD

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.

	2 ⁹	50
SYSTEM SETUP		
TV SYSTEM	1 KID SAFE	
SCREEN SAVER	2 G	
PASSWORD	3 PG	
RATING	> 4 PG13	
DEFAULT	5 PG-R	
	6 R	
EXIT SETUP	7 NC-17	

NOTE:

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

DEFAULT

Choose this option to resume factory settings.



LANGUAGE SETUP ENG 37

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.



MOBILE ENTERTAINMENT

DVD

38 ENG LANGUAGE SETUP

SUBTITLE LANG.

DVD

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.

.	£₽		70
LANGUAGE SETUP			
OSD LANGUAGE		CHINESEE	
AUDIO LANG.			
SUBTITLE LANG.		JAPANESE	
MENU LANG.		FRENCH	
		SPANISH	
EXIT SETUP		ITALIAN	
		GERMAN	
		OFF	

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.

4	<u>©</u> ⁹	70
LANGUAGE SETUP		
OSD LANGUAGE	CHINE	
AUDIO LANG.		
SUBTITLE LANG.	JAPAN	ESE
MENU LANG.	> FRENC	ж
	SPANIS	SH
EXIT SETUP	PORTL	IGUESE
	GERM	AN
	ITALIAI	N

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.

DIGITAL SETUP ENG 39

The digital setup options are illustrated below:

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 output 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 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.

	£ [♥]	50
DIGITAL SETUP AUDIO OUT SOUND EFFECT DYNAMIC RANGE DivX (R) VOD EXIT SETUP	SPDIF/OFF SPDIF/RAW SPDIF/PCM	

SOUND EFFECT

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

<u>.</u>	2 ⁹	50
DIGITAL SETUP		
AUDIO OUT		
SOUND EFFECT	NORMAL	
DYNAMIC RANGE		ND
DivX (R) VOD		
EXIT SETUP		

40 ENG DIGITAL SETUP

DYNAMIC RANGE

DVD

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.

	£ [₽]	70
DIGITAL SETUP		
AUDIO OUT		FULL
SOUND EFFECT		6/8
DYNAMIC RANGE		4/8
DivX (R) VOD		2/8
EXIT SETUP	_	- 🕂 - OFF

DivX(R) 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 <u>www.divx.com/vod</u>.



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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.

42 ENG FIRST TIME INSTALLATION

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:

 Englan d Italy France 		
 Spain 	First Time Installation(1)	
 Holland Australia 	Select Country < EngLand >	OSD Language:
NorwaySwedenFinland	OSD Language < English →	 ► English ► De utsch ► Español
PortugalOthers	Back	FrançaisItaliano
 China Taiwan Germany 		

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.

	Channel: 21	Frequency: 474000 KH
Do you want to start Auto	Progress	2/49
Scan?	TV:	Radio:
		~
BACK YES NO		



44 ENG SPECIAL KEYS

Channel: 21 Frequency:474000KHZ Progress 2/49 TV: Radio:

Country list for selecting:

England, Italy, France, Spain, Holland, Australia, Norway, Sweden, Finland, Portugal, Others, China, Taiwan, and Germany. 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.



MOBILE ENTERTAINMENT

DVB-T

CHANNEL GUIDE

■ ENG 45

DVB-T

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.

	9.		\$ 2	A)
Channel Guide				
TV Channels Radio Channels		1		
Channels Favorite Channels Edit		l		
ExitSetup				

46 ENG CHANNEL GUIDE

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.

NO.	TV	Favor	M ovie	News	Show	
0001	GD 1	V				
0002	GD 2					
0003	GD 3			V		
0004	GD 4					
					0	
						19

CHANNELS EDIT

There are three edit functions with this option.

Rename program

DVB-T

NO.	īV	Move	Delete
0001	<u>G</u> D 1		
0002	GD 2		
0003	GD 3		
0004	GD 4		

1. Press ENTER key to rename the program.

- 2. Then use UP/ Down to choose characters and Left / Right to move to the need-to-be
 - edited position.
- 3. Press ENTER key again to finish these actions.

CHANNEL GUIDE

■ ENG 47

DVB-T

Move program

NO.	TV	MOVE	Delete	
0001	GD 1	1		
0002	GD 2			
0003	GD 3			
0004	GD 4			
				ZVR

1. Press ENTER to bring up the Move symbol.

2. Move the channel to a new position with Up/Down buttons.
 3. Press ENTER key again to finish these actions.

Delete program

Chanr	el Guide→ (Channel I	alit		
NO.	TV	1	Nove	Delete	
0001	GD 1			×	
0002	GD 2				
0003	GD 3				
0004	GD 4				
				6	214
	Key to chec k/un DIO key to switc				

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.

ENG SYSTEM CONFIG

48

DVB-T

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.

			SYSTEM	I CONFIG	∎ ENG	49
LANGUAGE		-	_		_	D
 English German Spanish French Italian 	System Config TV Setting Audio Setting Language Parent Control Antenna Power Exit Setup	English German Spanish French Italian	Â)			VB-T

The default is English.

PARENT CONTROL



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

Parent Control→Cl	nange pin
Change pin Channel Lock	Press Enter
Parent Control→Cł	nange pin
Change pin Channel Lock	<pre> Press Enter Press Success! </pre>
	UVE.

50 ENG SYSTEM CONFIG

DVB-T

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

Parent Control-	→Change Lock	
Change pin Channel Lock	< Press Enter < Press Enter	> >
F	Password: ****	01/5

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

Chan	nel Guide \rightarrow (Channel Lock	
No	TV	Lock	7
0001	GZTV-M1	0	
0002	GZTV-M2		
0003	GZTV-M3		
0004	GD 1		
0005	GD 2		
0006	GD 3		
0007	GD 4		OVE.
ENTER k DTV/RAD	ey to lock/unlock NO key to switch TV/F	RADIO	

ANTENNA POWER

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



AUTO SCAN Auto scanning.
Installation Manual Scan Default Setup Exit Setup

INSTALLATION

■ ENG 51

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

► Italy	$\operatorname{ManualScan} \rightarrow C$	ountry	
France	Country	EngLand	>
	Scan Type	> < Single Channel	>
Spain	Start Channel	⇒ < 21	>
Holland	start Freq	> < 474000KHz	>
 Australia 	End Channel	> < 21	>
	End Freq	> < 474000KHz	>
Norway	Band Width	> < 8MHZ	15
Sweden	Start Scan	>]< Press Enter	
Finland			
Portugal			
► Others			
China			
Taiwan			
Germany			

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.

GAME ENG 53

DVB-T

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



BOXMAN

Use ♦ , ♥ , and ⇒ 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 \leftarrow and \rightarrow to move Tetris left and right.
- 2. Presst to shift the direction of the Tetris.
- 3. Press to accelerate the Tetris downwards.



Press the OK key to pause/play the game.

54 ENG GAME

HIT RAT

DVB-T

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

	G SCO	RE OO LE	
			20
			888
33			

MOBILE ENTERTAINMENT

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FM TRANSMITTER INSTRUCTIONS

FM TRANSMITTER

- 1. Press "ADJUST" button to enter the adjustments of brightness, color, TFT mode, view mode, FM transmitter and IR transmitter.
- 2. Use the ← / → buttons on the main unit board or ← / → buttons on the remote control to choose FM transmitter, then press ← enter button.



- 3. Use the ← / → buttons to choose "ON", then press ← enter button to enter frequency input mode.
- 4. There are two frequency input modes: one is to input numbers directly; the other is to increase or decrease frequencies by the direction buttons. By pressing the

 ←/→ buttons to change the place number inputted, while the ←/→ buttons to decrease and increase frequency number.
- 5. The input frequency range is from 87.6-107.9MHZ. The default is OFF.
- 6. If the input number is out of the range of 87.6-107.9MHZ the frequency will be displayed in cycles from the beginning.
- Press ENTER button to save the choice after selecting the preferable frequency within the permissible range. Then the player will transmit audio signal according to this frequency. Choose "OFF" to turn off the FM function.
- 8. Adjust your receiving set (eg. car stereo) to the corresponding frequency to receive the transmitted audio signal from the player.
- 9. The transmission range will be within approximately 3 meters.

MOBILE ENTERTAINMENT

■ ENG 55

FM transmitter

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56 ENG IR TRANSMITTER

IR TRANSMITTER

IR transmitter

- 1. Press "ADJUST" button to enter the adjustments of brightness, color, TFT mode, view mode, FM transmitter and IR transmitter.
- Use the ← /→ buttons on the main unit board or remote control to choose IR transmitter, then press ← enter button.



- 3. Use the ←/→ buttons to choose"ON", then press ←J enter button to confirm. Then the IR transmitter works and the IR lens on the front board lights up.
- 4. Only the IR headphone produced by the same company (who makes this player) can get the IR signal from the player.
- 5. The transmission range will be within approximately 5 meters.
- 6. The default is OFF.

Fit the Portable DVD Player to the Headrest Mount or VESA Wall Mounting Bracket

- 1. The followings show you how to fit the portable DVD player to the headrest mount in the car.
- 1). Take out the headrest mount and fix it on the car chair.



Release the straps





Place the two mounting straps over your headrest with the mount's sponge facing the headrest .

er Secure the mount by tightening the straps

2). Take out the backplate and fit it on the rear side of portable DVD player





Fit the screws in the four screw holes where the arrow pointed

3). Gently slide the portable DVD player down by aligning the backplate groove with the headrest mount until you hear the click sound. Then the installment is finished.



2. How to fit portable DVD player to the VESA wall mounting bracket



Connect the portable DVD player with the VESA wall mounting bracket with the middle four screw holes (there are 4 gaskets for using).

MOBILE ENTERTAINMENT

DVD DVB-T

■ ENG 57

ENG MINI-MAGNETIC ANTENNA INSTALLATION GUIDE

DVD DVB-T

58

Please place the antenna as follows to improve the receiving strength of TV signals.

- 1.Please position the antenna close to the window when using in-door.
- Please position the antenna on the roof when using in-car. (Do not use it when the car is moving)



(SDV485-BY)





(SDV485-B)

		OTHERS	<u>■ ENG</u> 59
SIZE AND PARAMETER			DVD
	Γ		DVD DVB-T
Product name:	TABLET DVD player		B-T
Power:	DC12V		
Consumption:	<10W		
Audio out:	R/L 2ch,OPTICAL		
Video out:	Composite		
Size:	260X175.6X26.5mm		
Weight:	950 g		

60 ENG OTHERS

DVD DVB-T

TROUBLE SHOOTING

Symptoms	Possible causes	Remedies
The disc does	Disc is loaded in correctly.	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.
No display	AV cable is disconnected. Wrong setting or connection for the player or TV.	Connect the cable firmly. Setting or connecting correctly with your player or TV.
	The antenna is not connected well. Wrong mode setting.	Connect the antenna well. Set the right mode.
No sound	AV cable is disconnected. Wrong setting or connection for the player or TV.	Connect the cable firmly. 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!



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