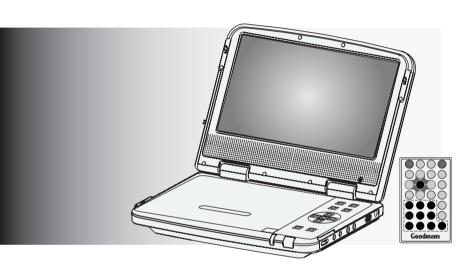
# Goodmans



# **GDVD90W11**

Portable DVD Player User Guide

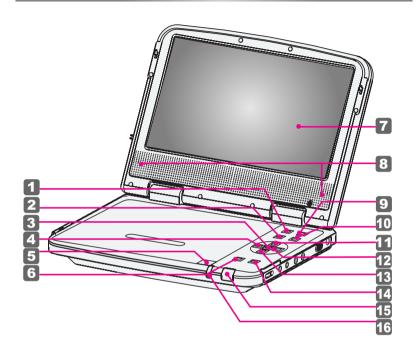
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# **Getting Started**

#### Front View

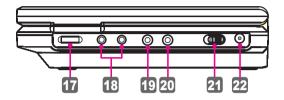


- 1 LCD Button
- 2 INFO Button
- 3 PLAY/SEL, Button
- 4 B.FWD/LEFT Button
- 5 OPEN Button
- 6 PREVIOUS Button
- 7 LCD Screen
- 8 Speakers

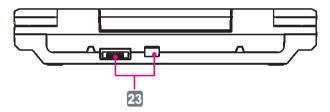
- 9 SETUP Button
- 10 MENU Button
- 11 PAUSE/UP Button
- 12 F.FWD/RIGHT Button
- 13 STOP/DOWN Button
- 14 NEXT Button
- 15 Remote Sensor
- 16 POWER Indicator

#### Side Views

# Right Side Panel

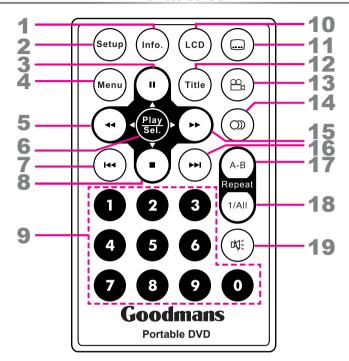


#### Back Panel



- 17 Volume Adjustment Scroll Wheel
- 18 PHONE Sockets
- 19 AV OUT Socket
- 20 AV IN Socket
- 21 POWER Switch
- 22 DC IN Socket
- 23 Battery Connector

#### Remote Control



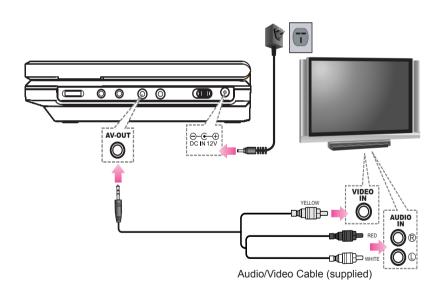
- INFO. Button
- 2 SETUP Button
- 3 PAUSE/UP Button
- 4 MFNU Button
- 5 F.BWD/LEFT Button
- 6 PLAY/SEL. Button
- 7 PREVIOUS Button
- 8 STOP/DOWN Button
- 9 Number Buttons
- 10 LCD Button

- 11 SUBTITLE Button
- 12 TITLE Button
- 13 ANGLE Button
- 14 AUDIO Button
- 15 F.FWD/RIGHT Button
- 16 NEXT Button
- 17 REPEAT A-B Button
- 18 REPEAT 1/ALL Button
- 19 MUTE Button

#### Connections

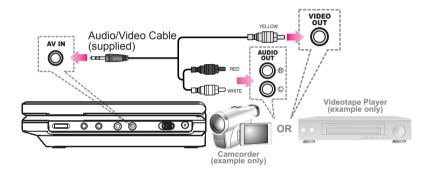
#### Connect TV

- 1 Connect the Portable DVD Player to Power. Please connect the supplied AC adapter to the DC IN socket on the right side of the unit.
- 2 Connect the AV OUT of the DVD Player to the Video In and Audio In of your TV with an Audio/Video Cable.

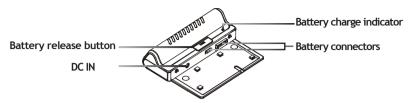


# Input from External Equipment

- 1 Connect the Portable DVD Player to Power. Please connect the supplied AC adapter to the DC IN socket on the right side of the unit.
- 2 Connect the Video/Audio In of the DVD Player to the Video/Audio Out of external devices.



### Using the Battery Pack



Before using the battery pack, please ensure that it is fully charged. You can charge the battery pack directly or charge it while the battery pack attached to the portable DVD player.

#### Note:

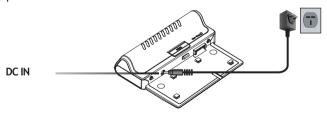
- 1. Battery will not charge whilst using the unit.
- 2. The charging time of the battery pack is approximately 4 hours and the playing time is approximately 2.5 hours.

#### **Battery Pack Information (Charge & Playback Time)**

	Charge Time (hr)	DVD Playback Time (hr)
NiMH 3800 mAh	4	2.5

# A. Charge the battery pack directly

Connect the AC power adaptor to the DC IN socket on the left side of the battery pack and a wall outlet.



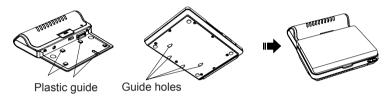
#### Note:

- 1. The battery charge indicator will turn red and start charging.
- 2. When the battery pack is fully charged, the battery charge indicator will turn green.

# B. Charge the battery pack while the battery pack is attached to the portable DVD player

#### STEP 1.

Please align the portable DVD player's battery connectors with the battery pack's battery connectors. Then attach the battery pack to the portable DVD player.



#### Note:

- 1. Please turn Power off when attaching or removing the battery pack.
- 2. If you want to remove the battery pack, press battery release button, then slowly remove it from the portable DVD player by sliding it carefully away from the player.

#### STEP 2.

Connect the AC power adaptor to the DC IN socket on the right side of the portable DVD player and a wall outlet.



#### Note:

- 1. The battery charge indicator will turn red and start charging.
- 2. When the battery pack is fully charged, the battery charge indicator will turn green.
- 3. The battery pack is not charged while the portable DVD player is turned on.
- 4. Please use the specific AC power adaptor to charge the battery pack.

#### **DVD** Operation

#### Basic DVD Playback

- Turn on the player. Press OPEN to open the disc cover.
- Hold the edge of the disc to put it in the disc tray with the printed side up.
- Close disc cover.
- Close the disc cover and the portable DVD player starts playback if the disc does not have any menus recorded on it.
- If the disc has one or more titles recorded on it, a menu screen will appear on the screen.
- To play a title, press (") Up / (1) Down / Left / Right or Number Button(s) to highlight it and then press Play/Sel..

#### Stopping Playback and Returning to the Menu Screen (If a Menu Screen is Available on the Disc)

Press (Menu) Menu.

# Stopping Playback

- Press ( ) Stop once to enter prestop mode. In prestop status, the disc can be played from where the playback has been stopped by pressing (Play Play/Sel..
- To completely stop the disc playback, press ( Stop again.

# Pausing Playback

- Press (II) Pause.
- To return to normal playback, press Play/Sel..

# Frame Advance (Step)

- Press ( Pause to pause playback.
- The disc is advanced by one frame each time pressing (") Pause.
- To return to normal playback, press (Play Sol.) Play/Sel..



#### Fast Forward and Backward

Press (\*) Fast Forward or (\*) Fast Backward during playback.

The speed of advance ( $\blacktriangleright \times 2$ ,  $\blacktriangleright \times 4$ ,  $\blacktriangleright \times 8$  and  $\blacktriangleright \blacktriangleright$ x20) or reverse (44x2, 44x4, 44x8 and 44x20) changes for each press of (\*) Fast Forward or ( Fast Backward.

To return to normal playback, press Play/Sel..

#### Skipping a Chapter Ahead or Back

# Skipping Ahead

Press (>+) Next during playback.

Skip a chapter each time pressing the button.

### Skipping Back

Press ( Previous during playback.

When pressing the button once midway through a chapter, the player returns to the beginning of the chapter being played back. The player skips a chapter each time you press the button.

# Muting the Player

- Press (M) Mute.
- To resume the sound, press ( Mute again.

### **DVD Operation - continued**

#### Repeat Viewing

During playback, press 1/All Repeat repeatedly to select the following options:

REP: [CHAPTER]: Repeat Chapter
REP: [TITLE]: Repeat Title
REP: [OFF]: Repeat Off

# Repeat Sections Between Two Specific Points (A-B Repeat)

- Press (A). A-B to select starting point (A).
- Repeat A is shown on the screen.

  Press A-B again to select end point

(B).
Repeat A-B is shown on the screen.
The player will now playback the scenes between Point A and Point B.
Press A-B again. A to B Cancelled is shown on the screen.

Note:

 A-B repeat playback works only when starting Point A and ending Point B are within the same chapter.

# Displaying Scene Information

- 1 Press (Info. during playback
- Press info. a number of times, the title number, chapter number, and other information will show on the screen.
- 2 To stop displaying scene information, press info. Info. a number of times until the information disappears.

# Changing Audio Soundtrack Language

- 1 Press (3) Audio during playback.
- 2 Press Audio a number of times until a preferred language is selected.

Note:

 When the preferred language is not selected even after pressing the button several times, it may indicate that language is not available on the disc.

# Changing Subtitle Languages

- 1 Press 🗇 Subtitle during playback.
- Press Subtitle a number of times until a preferred language is selected.
- To clear the subtitle display, press Subtitle until : OFF appears on the screen.

# Viewing from Different Angles

- 1 Press ( Angle during playback.
- Press (B) Angle a number of times until the preferred viewing angle is selected.

# Q

#### Note:

 This operation works only with discs on which multiple viewing angles are recorded.

#### Using a DVD Menu

- 1 Press (Title) **Title** in stop mode. The DVD menu available on the disc appears.
- Press Up/Down/Left/PRight to select the preferred item.
- 3 Press Play/Sel. to enter to the selected item.
- To return to the previous menu screen, press (TILIE) Title.

# Using the Menu Function

- 1 Press Play/Sel..
- 2 Press (Menu) Menu.
- 3 Press Up/Down/Ubeft/Phish Right or Number Button(s) to select the preferred title.

#### **Audio CD Playback**

#### Basic Audio CDs Playback

- Load an Audio CD.
- For audio CDs without playback control, the DVD player starts playback.
- For audio CDs provided with playback control, a menu appears after a few seconds.



To play a music track in the menu. press (\*\*) Left to enter the folder list on the left of the screen. Press ( ) Up/ Down to highlight a folder and then press Play/Sel..



Press ( Right to enter the file list on the right of the screen. Press ( " ) Up / Down to highlight a track and then press Play/Sel..



# Stopping Playback

Press ( • ) Stop.

# Pausing Playback

- Press (II) Pause.
- To return to normal playback, press Play/Sel..

# **Displaying Track Information**

- Press (Info.) Info. during playback.
- To stop displaying track information, press (Info.) Info. again.

#### Skipping a Track Ahead or Back

# Skipping Ahead

Press ( ) Next during playback.

Skip a track each time you press the button.

### Skipping Back

Press ( | Previous during playback.

When you press the button once midway through a track, the player returns to the beginning of the track being played back. The player skips a track each time you press the button.

#### **Kodak and JPEG Picture CDs Playback**

### Basic Picture CDs Playback

- 1 Load a Picture CD.
- For Kodak Picture CDs, the DVD player starts slide show playback.
- For picture CDs with a menu screen, the menu appears after a few seconds.
- Press Left to enter the folder list on the left screen. Press Up / Down to highlight a folder and then press Play/Sel..



Press Right to enter the file list on the right screen. Press Up/Down to highlight a picture and picture review is shown on the left screen.



4 To play picture slide show, press Play/Sel..



• Some discs may contain music, picture and video file formats. When the player reads the disc, Audio CD mode will be selected first. To select Picture CD mode, press Right until the Picture CD icon is selected and then press Play/Sel..



Select Picture CD icon

# Stopping Playback

To stop playback and return to the menu screen, press  $(\blacksquare)$  **Stop**.

# Pausing Playback

- 1 Press Pause playback.
- To return to normal playback, press Play/Sel..

# **Rotating Pictures**

Press Fast Forward during playback to rotate the picture clockwise by 90° or press Fast Backward to rotate the picture counter-clockwise by 90°.

### Viewing the Next or Previous Picture

Press (\*\*\*) **Next** to view the next picture or **Previous** to view the previous picture.

### Thumbnail Function

- 1 Press (Title) Title.
- Press Up / Down / Left / Right to select the preferred picture.
- 3 Press Play/Sel. to play.

#### Language Setup

- Press (Setup) Setup in stop mode.
- Press (\*\*) Left / (\*\*) Right to select LANGUAGE SETUP icon.



Press (") Up / (") Down to select an option and then press ( Right.

#### **OSD Language**



# **Audio Language**



### **Subtitle Language**



# Menu Language



- Press (II) Up / (II) Down to select a preferred language and then press Play/Sel..
  - To leave SETUP MENU, press (Setup) Setup.
- Note: If the language selected is not recorded on the disc, the player will play the top-priority language of the disc.

#### Video Setup

- 1 Press (sotup) Setup in stop mode.
- Press Left / Right to select VIDEO SETUP icon.



4:3 Letter Box Select "4:3 Letter Box" for a conventional size TV set. Black bands appear at top and bottom of screen (letter-box style).





- To leave SETUP MENU, press (Setup) Setup.

# **TV Type**

3 Press □ Up / ■ Down to select TV TYPE and then press (→) Right.



- 4 Press Up / Down to select a preferred option and then press Play/Sel..
- 4:3 Pan Scan : Select "4:3 PanScan" for a conventional size TV set.



#### System Setup

- 1 Press (Sotup) Setup in stop mode.
- 2 Press Left / PRight to select SYSTEM SETUP icon



#### **Screen Saver**

Press (II) Up / (II) Down to select SCREEN SAVER and then press (>> Riaht.



- 4 Press (■) Up / (■) Down to select a preferred option and then press Play/Sel..
  - To leave SETUP MENU, press (Setup Setup.

#### **Parental**

Press (II) Up / (II) Down to select PARENTAL and then press ( >> Right.



- Enter 4-digit password and press 🕮 Play/Sel..
- Enter factory pre-set password "0000" for the first time setup.



- Press ( | ) Up / ( | ) Down to select a preferred rating and then press (Sar) Play/Sel..
  - To leave SETUP MENU, press (Setup) Setup.

#### Rating Explanations

- 1. KID: Kid safe: it is safe even for kids
- 2. G: General audience: recommended as acceptable for viewers of all ages.
- 3. PG: Parental Guidance suggested.
- 4. PG-13: Material is unsuitable for children. under the age of 13.
- 5. PG-R: Parental Guidance-restricted: recommended that parents restrict children under age 17 from viewing or allow children to view only when supervised by a parent or adult quardian.
- 6. R: Restricted, children under 17 would not be admitted without an accompanying parent or adult quardian.
- NC-17: No children under the age of 17. not recommended viewing for children under age 17.
- 8. ADULT: Adult only.



#### Note:

- You can use the parental control lock ONLY with DVD discs featured with the parental lock function ..
- Please keep in mind that discs not encoded with rating lock protection will play regardless of rating and content.

#### **Password**

Press Up / Down to select PASSWORD and then press Right.



- 4 Enter the previously set password or factory pre-set password "0000" and then press Play/Sel..
- 5 Enter new password and then press Play/Sel..
- 6 Enter the password again to verify and then press Play/Sel.
  - To leave SETUP MENU, press (Setup) Setup.

### **Angle Mark**

3 Press Up / Down to select ANGLE MARK and then press Right.



- 4 Press Up / Down to select a preferred option and then press Play/Sel..
  - To leave SETUP MENU, press (Setup) Setup.

# Note:

 Pressing (Angle will change camera angles for movies that support this feature regardless of whether the ANGLE MARK feature is "On" or "Off".

### **Default**

3 Press □ Up / ■ Down to select DEFAULT.



- 4 Press Pight to select READand then press Play/Sel..
  - To leave SETUP MENU, press (Setup) Setup.

#### Panel Setting

- Press (LCD) LCD a number of times to select PANFI
- 2 Press (\*) Left / (\*) Right to choose 2 a preferred panel setting.

- Press (LOD) LCD again until the LCD setting box disappears.

#### **Colour Setting**

- Press (LCD) LCD a number of times to select COLOUR.
- 2 Press ( Left / ( Right to choose a preferred colour setting.

**COLOUR:** <- -3 ->

- Press (LCD) LCD again until the LCD setting box disappears.

### **Brightness Setting**

- Press (LCD) a number of times to select BRIGHT
- Press (\*) Left / (\*) Right to choose a preferred brightness setting.

BRIGHT: <- +3 -> BRIGHT: <- +2 -> BRIGHT: <- +1 -> BRIGHT: <- 0 -> BRIGHT: <- -1 -> BRIGHT: <- -2 -> BRIGHT: <- -3 ->

- Press (LCD) LCD again until the LCD setting box disappears.

# LCD Setting

- Press (LCD) a number of times to select LCD
- Press (\*\*) Left / (\*\*) Right to choose "ON" or "OFF"

- Press (LCD) LCD again until the LCD setting box disappears.

# **Important Safety Information**

This manual contains important information about how to safely and properly install, opeprate and care for this product.

Failure to properly install, operate and care for this product can increase the risk of electric shock or fire. It can also increase the risk of monitor failure and possibly personal injury. To reduce the risk of serious injury. death. or damage.

Read these instruction. Keep these instructions. Heed all warnings. Follow all instructions.



- **Do not** attempt to service or repair the monitor & DVD Player yourself. Refer all servicing to qualified service personnel.
- **Do not** block any ventilation openings. Do not place the Monitor and DVD Player on a bed, sofa, or other soft surface that may block ventilation openings.
- **Do not** install the monitor and DVD Player near any heat sources, such as radiators, stoves, or other devices that produce heat.
- **Do not** use this apparatus near water (for example, sinks, tubs, and pools) or expose it to rain, moisture, or dripping or splashingliquids. No objects filled with water (such as vases) should be placed on the apparatus.
- **Do not** attempt to service or repair the monitor & DVD Player yourself. Refer all servicing to qualified service personnel.
- Do not play headphones at a high volume to avoid exposure to excessive sound pressures. You should use extreme caution or temporarily discontinue use in potentially hazardous situation. Even if your headset is an open-air type designed to let your hear outside sounds, do not turn up the volume so high that you can not hear what is around you.



#### **General Electrical Precautions**

As with any other electrical devices, failure to take the following precautions can result in serious injury or death from electrical shock or fire, and will lead to damage to the Monitor and DVD Player.

#### Avoid Laser hazards

As the laser beam used in the DVD Player is harmful to eyes, and to avoid electrical hazards, do not attempt to disassemble the housing. Refer servicing to qualified personnel.

#### Cleaning

Unplug the unit and turn power off before cleaning this unit.

# moortant Safety Information - continued

#### IMPORTANT AUDIO SAFETY

Your hearing is very important to you and to us, so please take care when operating this equipment. It is strongly recommended that you follow the listed guidelines in order to prevent possible damage to or loss of hearing.

#### Establish a safe sound level

Over time your hearing will adapt to continuous loud sounds and will give the impression that the volume has in fact been reduced. What seems normal to you may in fact be harmful. To guard against this before your hearing adapts set the volume at a low level.

#### Decibel

Level dB example

30dB quiet library, soft whisper.

40dB Living room, fridge freezer, bedroom away from traffic.

50dB normal conversation, quiet office, light traffic.

60dB Electric sewing machine

#### The following noise can be harmful under constant exposure

80dB Average city traffic, alarm clock buzzer at 2 feet, food mixer.

90dB Motorcycle, heavy goods vehicle, petrol lawn mower.

100dB Pneumatic drill, chain saw, garbage truck, discotec/night club.

120dB Rock bandconcert, thunderclap.

#### Permanent loss of hearing

140dB Threshold of pain, gunshot 2 feet away. 180dB Rocket launching pad.

This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision Corporation. Reverse engineering or disassembly is prohibited.

#### **Disc Use and Care**

- **DO NOT** use non-circular DVD discs, otherwise it may lead to damage to this DVD player.

  In order to keep the disc surface clean, please hold the DVD disc by its edge.
- DO NOT touch the recorded surface of DVD disc.
- **DO NOT** stick anything on the surface of DVD disc. If there is glue and other adhesive article, please remove it before loading the disc.
- DO NOT leave the disc in direct sunlight.
- **DO NOT** leave the disc near a heat source, such as heating pipe.
- DO NOT leave a disc inside a car under direct sunlight.

After Playback, always remove the disc from the player and return it to the display/storage case.

To clean discs, use a dry soft cloth moving the cloth from the centre to the outside across the disc surface. DO NOT use a rotary motion as this can make the disc unplayable.

DO NOT use Petroleum products or aggrassive cleaning agents, as these will damage the disc.

#### Use of the in car power lead

This lead is specially designed for the unit. DO NOT use it for other in car products as this may result in damage to lead or the other equipment.

#### **Precautions**

#### Please read these precautions before operating this player.

#### Placement

Avoid placing the player in areas of:

- direct sunlight radiators, or closed automobiles
- high temperature (over 35°C) or high humidity (over 90%)
- large amounts of dust as the internal parts may be seriously damaged

#### Non-use periods

When the player is not being used, turn it off. When left unused for a long period of time, the player should be unplugged from the household mains supply.

#### Do not insert fingers or other objects inside unit

- Touching internal parts of this unit is dangerous, and may cause serious damage to the player. Do not attempt to disassemble the player.
- Do not put any foreign object onto the player on the disc tray.

#### Keep away from water/magnet

- Keep the player away from flower vases, tubs, sinks, etc. If liquids are spilled into the player, serious damage could occur.
- Never bring a magnet or magnetized object near the player.

#### Stacking

Place the player in a horizontal position, and do not place anything heavy on it.

#### Condensation

Moisture may form on the lens in the following conditions:

- immediately after a heater has been turned on
- in a steamy or very humid room
- when the player is suddenly moved from a cold environment to a warm one

If moisture forms inside this player, it may not operate properly. In this case, turn on the power and wait for one hour for the moisture to evaporate.

# **Troubleshooting**

Before requesting service for the DVD Player, check the chart below for a possible cause of the problem you are experiencing. Some simple checkups or a minor adjustment on your part may eliminate the problem and restore proper operation.

REMEDY

SYMPTOM (COMMON)

SYMPTOM (COMMON)	REMEDY
N	
No power.	Insert the power plug securely into the power outlet.
	Check if the ON/OFF button on the top of the player is set to on.
	Check if no power at the AC outlet by plugging in another appliance for a test.
The player does not start playback when	Condensation has formed: wait about 1 to 2 hours to allow the player to dry out
PLAY is pressed.	The player cannot play discs other than DVDs, audio CDs and picture CDs.
	Check if the disc is defective by trying another disc.
<del>-</del>	Check the region (local) code.
The player starts playback but stops	The disc may be dirty and may require cleaning.
immediately.	Ensure that the disc is correctly placed in the disc frame.
No picture.	Ensure that the equipment is connected properly.
NI I	Select the same channel and source on the TV as on the player.
No sound.	Ensure that the equipment is connected properly.
Distorted sound.	Ensure that the input settings for the TV and stereo system are proper.
Distants desistants	No sound is heard during still picture (pause) or slow-motion playback.  Charlette director for a second play with a set of the theory in the second play with a set of the theory in the second play with a set of the theory in the second play with a set of the theory in the second play with a set of the theory in the second play with a set of the theory in the second play with a set of the theory in the second play with a set of the theory in the second play with a set of the second play with a s
Distorted picture.	Check the disc for fingerprints and clean with a soft cloth, wiping from center to edge     Constitute a government of picture distriction may appear. This is not malf until a
Completely distorted picture or no color	Sometimes a small amount of picture distortion may appear. This is not malfunction.  The disc format is not according to the TV act used (RAL (NTSC)).
Completely distorted picture or no color in picture.	<ul> <li>The disc format is not according to the TV-set used (PAL/NTSC).</li> </ul>
Picture is distorted during rapid advance or rapid reverse.	The picture will be somewhat distorted at times: this is normal.
No rapid advance (or rapid reverse) playback.	Some discs may have sections which prohibit rapid advance (or rapid reverse).
No 4:3 (16:9) picture.	Choose the correct setup "TV Aspect" item.
No operations perform with the remote	<ul> <li>Check the batteries are installed with the correct polarities (+ and –).</li> </ul>
control.	The batteries are depleted: replace them with new ones.
	<ul> <li>Point the remote control unit at the remote control signal sensor and operate.</li> </ul>
	Operate the remote control unit at a distance of not more than 7 meters from the
	remote control signal sensor.
	· Remove the obstacles between the remote control unit and remote control signal sens
No subtitles.	Subtitles appear only with discs that contain them.
	<ul> <li>Subtitles are hidden from the TV screen. Press SUBTITLE to display the subtitles</li> </ul>
Alternative audio soundtrack (or subtitle)	<ul> <li>An alternative language can not be selected may result of no more than one</li> </ul>
language available.	languages cannot be selected.
Angle cannot change.	<ul> <li>This function depends on software availability. Even if a disc has a number from</li> </ul>
	angles recorded, these angles may be recorded for specific scenes only.
No key operation (by the DVD Player	<ul> <li>Turn the unit off and then back to on. Alternatively, turn off the unit, disconnect</li> </ul>
and/or the remote control) is effective.	the AC power cord and then re-connect it. (The player may not be operating properly due to lightning, static electricity or some other external factor.)
	Check if the TV system setting is correct.
Distorted picture or no image	
Distorted picture or no image	Check If you set output format in "Progressive Scan", then you have to set
Distorted picture or no image	Check If you set output format in "Progressive Scan", then you have to set "Component" in the video output setting. The actual output format must match

# **Disc Handling and Maintenance**

#### Handling Precautions

- Hold the disc by the edges so the surface will not be soiled with fingerprints. (A)
  - Fingerprints, dirt and scratches can cause skipping and distortion.
- Do not write on the label side with a ball-point pen or other writing utensils.
- Do not use record cleaning sprays, benzine, thinner, static electricity prevention liquids or any other solvent.
- Be careful not to drop or bend the disc.
- Do not install more than 1 disc on the disc tray.
- Do not try to close the disc tray when the disc is not installed properly.
- Be sure to store the disc in its exclusive case when not in use.

#### If the surface is soiled (B)

Wipe gently with a soft, damp (water only) cloth.

When wiping discs, always move the cloth from the center hole toward the outer edge.

(If you wipe the discs using a circular motion, circular scratches are likely to occur, which will cause noise.)

If the disc is brought from a cold to a warm environment, moisture may form on the disc

Wipe the moisture off with a soft, dry, lint-free cloth before using the disc.

#### Improper disc storage

You can damage discs if you store them in the following places:

- Areas exposed to direct sunlight
- Humid or dusty areas
- Areas directly exposed to a heat outlet or heating appliance

#### Playable disc format

MPEG4. DVD. DVD+RW, DVD+R, DVD-RW, DVD-R, CD-DA, Mixed CD-DA, JPEG file disc and Kodak Picture Disc.

#### Disc which cannot be played with this player

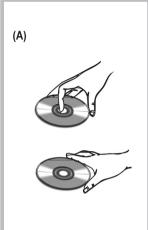
- CD-ROM
- CVD
- CD-G

#### Maintenance

- Be sure to turn the unit off and disconnect the AC power cord before maintaining the unit.
- Wipe this unit with a dry soft cloth.

If the surfaces are extremely dirty, wipe clean with a cloth which has been dipped in a weak soap-and-water solution and wrung out thoroughly, and then wipe again with a dry cloth.

Never use alcohol, benzine, thinner, cleaning fluid or other chemicals. And do not use compressed air to remove dust.









# Specifications

GDVD90W11		
Disk Format.	DVD/CD/CD-R/CD-RW.	
Video System	PAL	
Video Decompression	MPEG-2(ISO/IEC-13818)/MPEG-1	
LCD Display	9" active-matrix TFT type	
Terminals:.		
Audio/Video Section	AV Output x 1 AV Input x 1	
Headphone Sockets	Headphone Socket x 2	
Line Voltage	AC 100-240 VAC 10% (50/60 Hz) Adapter	
Power Consumption	15W (12V, 1.25A)	
Dimensions	250 mm (L) x 180 mm (W) x 435 mm (H)	
Supplied Accessories		
Power adaptor	1	
Cigarette lighter adaptor	1	
AV-RCA cable	1	
Battery	1	
Earphone	1	
Remote Control	1	
User guide	1	
Quick guide	1	

