7" Portable DVD Player Extra Screen PDM-2737



User Manual



20060109

Important Safety Instructions



CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN!



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USE-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



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's enclosure that may be of sufficient magnitude to constitute a risk of electric to persons.



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

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OF MOISTURE.

POWER SUPPLY:

Connect the supplied adapter to the side of the DVD player in the slot marked "Power In". Plug the two-prong end of the power cord to an AC100-120V outlet. If you have difficulty inserting the plug, turn it over and reinsert it, if the unit will not the used for a long time, disconnect the plug from the outlet.

NOTE:

Before plugging the power cord into an AC outlet, make sure that all the connections have been made.

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. Refer to service manual for servicing instructions.

Important Safety Instructions

- 1) Read these instructions.
- Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use near water.
- 6) Clean only with dry cloth.
- 7) Do not block any ventilation openings. Maintain well ventilated conditions around the product, Do not put product on bed, sofa or anything that blocks ventilation. 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 is 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.

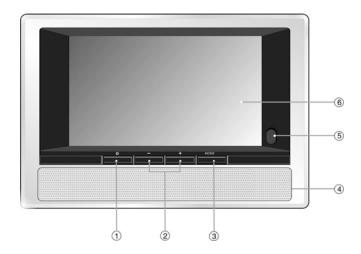


- Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15) Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

Note: Do not touch the color TFT LCD screen by hand directly.

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1. POWER button

Press to access to or exit from the standby mode.

2. -/+ button

Press to adjust the value of brightness and color.

3. MODE button

Press to change the brightness and color level, press and hold for 1-2 seconds to change the aspect ratio.

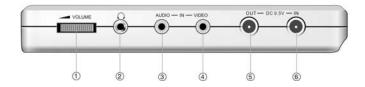
4. Speaker

5. Power Indicator

In normal playback status, it doesn't indicate and it turns red in standby mode.

6. LCD Screen

View of Side Panel



1. Volume Control

Used to adjust the volume of the headphone and speaker.

2. Headphone Jack

Used to connect headphones for private listening. When the headphones are connected to this jack, the speaker will be turned off automatically.

3. Audio Input Jack

Used for audio input.

4. Video Input Jack

Use for video input.

5. DC 9.5V Output Jack

Used for output power to the master DVD player.

6. DC 9.5V Input Jack

Used to connect the power adapter, including the car adapter.

System Connections

Connect to Master DVD player

- Make sure that the master DVD player, slave LCD screen and any other electrical equipment are off before connection.
- Connect the AC adapter to the slave LCD screen and connect the slave LCD screen with the master DVD player using power supply cord to supply power to the master DVD player.
- Use audio and video cables to connect the slave LCD screen with the master DVD player so that the master DVD player can input audio and video to the slave LCD screen.

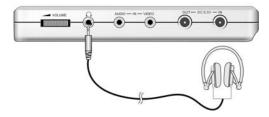
Please see the figure below for details.



Note: The AC adapter must connect to the slave LCD screen, or the slave screen will have no power supply.

Connecting to Headphones

Connect the headphones to the right side of the player for private listening.

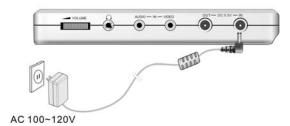


When headphone is connected, the speakers will automatically turn off.

Power Supply Preparation

Using the AC Adapter

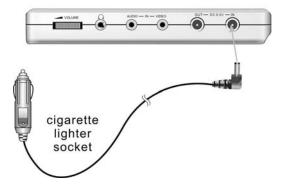
- Connect AC adapter to the jack marked DC 9.5V IN on the right side of the slave LCD screen in, as shown below.
- 2. Plug the two-prong end of the power cord into a grounded electrical outlet.



Note: Turn player's power off before unplugging.

Using of Car Adapter

Connect the Car Adapter Power Plug to the slave LCD screen's power jack and plug the other end to the vehicle's cigarette socket as the figure shows below.



<u>Attention</u>

- Do not operate the unit or view video software while driving a vehicle.
- Place the unit in a proper position for viewing.
- Disconnect the player from the Car Adapter when starting the vehicle.

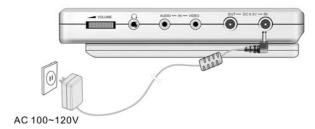
Rechargeable Battery

The extra screen can also be used to charge the rechargeable battery.

Charge the battery fully before initial use. Charging time is normally about 5 hours. If the battery will not be used for a long period of time, charge the battery fully before storage. The attaching, detaching and notice of the rechargeable battery are the same with those of the portable DVD player.

Charging The Battery Pack

Plug the Power Adapter into the screen's DC 9.5V IN Jack, which is located on the right side of the screen, and then plug the other end into a household wall Power Outlet. See the figure below.



Note: Only in standby mode, the extra screen can charge the rechargeable battery.

Troubleshooting

| SYMPTOM | HOW TO CHECK |
|----------------------|---|
| There is no sound. | - Make sure system connection is correct. - Make sure the speakers are turned on. - Make sure the audio source is correct. |
| There is no picture. | - Make sure LCD screen is on and in correct video mode Make sure your system connection is correct Make sure the video source is correct. |

Others possibilities:

Static or other external interference may cause the unit display abnormally. In order to recover normal status, unplug the power-supply cord and then plug it in to reset the unit. If the problems still exist, disconnect the power and consult your service center or a qualified technician.

Specifications

| TFT screen size | 7 inches |
|--------------------|------------------------------|
| Video System | NTSC |
| Frequency Response | 20Hz~20kHz ±2.5dB |
| Power | AC 100~120V, 50Hz |
| Power Consumption | <25W |
| Dimensions | 230mm x 154mm x 22mm (L*W*D) |
| Weight | 0.37kg |

DESIGN AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

For service, support and warranty information, visit www.polaroid.com or in the US call 1-866-289-5168, in Canada call 1-866-301-7922 and in Mexico call 01-800-400-2443.

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