





# PLD94BK - PLD94GR

**Headrest Vehicle 9" Video Display Monitor** 

Multimedia Disc Player, USB/SD Readers, HDMI Port

## **MANUAL CONTENTS:**

Features & Specs	- 1
System Layout · · · · · · · · · · · · · · · · · · ·	- 2
Headrest Installation · · · · · · · · · · · · · · · · · · ·	- 3
Troubleshooting · · · · · · · · · · · · · · · · · · ·	- 3
CD/DVD System- Menu/Interface · · · · · · · · · · · · · · · · · · ·	4
Controls & Operation	- 5

## PLD94BK - PLD94GR

Headrest Vehicle 9" Video Display Monitor, Multimedia Disc Player, USB/SD Readers, HDMI Port

### **FEATURES:**

- Audio & Video Vehicle Headrest Entertainment System
- 9" LCD Digital Wide Screen Display
- · High Resolution Slim Design
- Built-in Top-Loading DVD/CD (Multimedia Disc) Player
- Includes Universal 'Clip-On' Headrest Mounting Hardware
- Versatile Mounting Options: Rotating Screen Display Settings
- Easily Removable Without Causing Damage to Interior
- Tilt/Angle Adjustable Monitor Display Screen
- User-Friendly Control Interface
- USB & SD Memory Card Readers
- USB Port Double as Device Charge Port
- Front Panel Button Controls
- RCA (L/R) Audio/Video Inputs/Outputs
- Ability to Connect to Additional Video Display Monitor
- AV Input Connector Jack
- HDMI Input Port
- Connect Smartphones & Compatible Devices to Instantly Stream Video
- Built-in Speakers and Headphone Jack
- Built-in IR Transmitter for Wireless IR Headphone Use
- Integrated FM Transmitter
- Full Function Wireless Remote Control
- Zoom/Volume/Subtitle/Source Selection Controls
- English OSD Menu
- Includes All Necessary Mounting Hardware & Cables/Wiring for Installation
   \*Can be Hard-Wired or Powered via Included Plug-in Cigarette Lighter Power Cable

## **TECHNICAL SPECS:**

- Video System: PAL / NTSC Compatible Auto Switching
- CD/DVD Player Compatible: CD-R, CD-RW, DVD, VCD, , DVDR+, SVCD, DVCD
- File Compatibility: MP3, MP4, MP5, JPG, MPEG4, WMA, AVI
- Maximum USB/SD Card Size: 8GB
- Aspect Ratio: 16:9
- Resolution: 800 x 480 Pixels
- Contrast Ratio: 300:1
- Brightness: 350 cd/m2
- Power Supply: DC 12V
- Dimensions (W x H x D): 10.2" x 8.6" x 2.3"
- Weight: 6.62 lbs.

# Disclaimer

Unauthorized reprint of partial or full content is prohibited. We reserve the right of changing hardware and software specification mentioned in the manual at any time without prior announcement. Illustration and legend may differ from practical situation. Please note we will never be responsible for any consequences due to use of this product.

#### **WARNINGS:**

Avoid rain, moisture or damp environments. Do not repair the machine by yourself. Please turn off the machine and refer to the manufacturer or specialist. If any problem arises, the factory or providing agent will arrange specialized personnel to disassemble and repair the unit. Please keep the unit from exposure of excessive dust, oil and direct sunlight. Do not use diluents or other chemical cleaners. Please clean the unit by soft cloth and gentle cleansers. The unit should not be exposed to extreme temperatures, please keep within room temperatures. Please prevent the machine from the influence of other equipment. For your safety, please do not turn or operate this unit when driving as it may be illegal in some countries and regions and be a potential hazard.

Please refer to the help of a professional service technician for installation.

# **CD/DVD Support:**

DIVX/MPEG4/DVD/DVDR+/SVCD/VCD/DVCD/CD/MP3/WMA/CD-R/RW/HDCD+-R/JPEG or CD-ROM7.

#### **ATTENTION**

There may be some small and bright spots on the screen. This is a common technical matter and does not indicate any quality problem of this machine.



## **FRONT PANEL CONTROLS**

- A IR Window
- B Eject Disc
- C Previous
- D Next
- E Power / Source Select
- F Back / Volume Down
- G Menu I Play / Pause
- H Forward / Volume Up
- I Remote Window



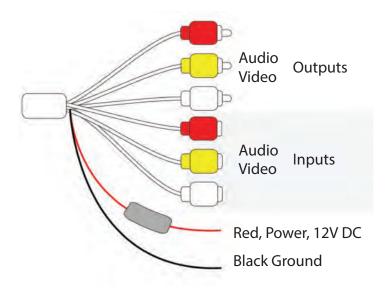
# **SIDE PANEL CONTROLS**

- A USB Port
- B SD Card Slot
- c Headphone Jack
- D A/V Input
- E HDMIInput
- F Power Input

# **TROUBLESHOOTING**

Troubles	Solutions
No sound and image	Power is disconnected; the machine is not turned on
No image	Disc is scratched; signal wire is disconnected; wired incorrectly
No sound	Volume too low or the volume setup is not workable
Black screen	Incorrect setup of image luminance and contrast; Under voltage
Blurring and unstable image	Disc is scratched
Color cast	function menu setup is incorrect; weak signal;
No power	Voltage is not accurate: checkinterconnect circuit;
	Fuse is disconnected: change fuse specification
No image after loading the disc	Only audio frequency for the disc; disc is scratched;
	Disc format is not supported
Instable sound caused by vibration	DVD is dirty or seriously damaged
Instable sound even with no vibration	Disc is dirty or scratched, clean or replace the disc

# **WIRING DIAGRAM**



#### **INSTALLATION**

Mounting Pieces: U-shaped brackets, support rings and rectangular headrest support plate:

Slide the plastic support rings into the u-shaped brackets, then slide into the rectangle headrest support bracket. Assemble the u-shaped mounting brackets firstly, slide the mounting brackets into the headrest's rectangular dock assembly, remove your headrest, position the Video Display Monitor, then slide the headrest through the u-shaped mount, finally back into the seat.







Remove the headrest by raising your car headrest's poles all the way up. Slide the plastic rings into the u-shaped brackets, then slide the completed assembly into the headrest dock. The headrest dock then receives the Monitor system and locks into place with the tightening bolt.







Place the rectangular docking plate in between your vehicle's two headrest support poles. Then push the u-shaped brackets into the rectangular docking plate. Ensure the dock plate is centered between the headrests' supports- after you slide them through.





Hold up the monitor assembly and insert the metal attachment plate in the back of the monitor unit, going into the rectangular bracket, adjust to the desired angle.







#### **VIDEO SYSTEM INTERFACE**

Use the included remote control or buttons on the monitor panel to control your media.

Hold in the MENU button to access settings, hold the MENU button to exit the settings screen interface.



## **MAIN MENU OPTION SETTINGS:**

- PICTURE
- SOUND
- SYSTEM
- PLAYER

## **SETTINGS & CONFIGURATION- SYSTEM SETUP**

Use the included remote control or buttons on the monitor panel to control system setup configuration.









#### **SETTINGS & CONFIGURATION**

PICTURE	
Mode	standard, vivid, soft, optimal, user (custom)
Rotate	State 1, State 2, State 3, State 4
SOUND	
Sound Mode	standard, music, speech, movie
Down Mix	LT/RT, stereo, VSS
OP Mode	Line out, RF remod
Dynamic Range	OFF,1/8-7/8,full
FMRF	Frequency selection
IRRF	A, B, OFF
Volume	0-15 (Max)

SYSTEM	
Language	English, French, Chinese, Italian, Spanish, Portuguese, Deutsch
OSD Duration	Never, 5, 10, 30 & 60 seconds
Video Output	AV, OFF
Reset	Rest System & Settings

#### **PLAYER**

TV System PAL, NTSC, AUTO

Screen Save ON /OFF

Aspect Ratio 4:3LB, 4:3PS, 16:9
Password (Default 0000)
Resume ON/OFF
Audio Language Selectable
Subtitle Language Selectable
Menu Language Selectable

## Please note:

- State 1, State 2, State 3 and State 4 allows the monitor's display screen to rotate and flip. To accommodate for rear view and backup camera system compatibility, the settings menu also rotates and flips this may result in difficulty of reading the menu settings text. To assist in reading the menu text settings, revert the **ROTATE** setting selection back to '**State 3**' and resume configuring your settings.
- Change the TV System settings to adjust the DVD output format of your media disc.
   Power ON/OFF: Press and hold the Power button to turn ON /OFF the unit

# **MONITOR SOURCE SELECTION**

Press the Power button to switch between the (4) source input selection modes.

· Disc, AV1, AV2, HDMI

#### **CD/DVD SYSTEM OPERATION**

Insert a CD/DVD --with the label facing the back of the PLD93. The contents will automatically play upon insertion.

# **MP3 PLAYBACK**

• Insert USB Flash or SD Memory Card and your media will automatically play.



