



PLRVSD300

Digital Mobile Receiver System

with BT Wireless Streaming, Universal Standard 1 DIN Size, CD/DVD/AUX/RCA/HDMI Connector, and USB Flash Drive Reader



FCC Statement:

This device complies with part 15 of the FCC Rules. Operation is subject to the following

two conditions: (1) This device may not cause harmful interference, and (2) this device

must accept any interference received, including interference that may cause undesired

operation.

This equipment has been tested and found to comply with the limits for a Class B digital

device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the

user is encouraged to try to correct the interference by one or more of the following measures:

- —Reorient or relocate the receiving antenna.
- —Increase the separation between the equipment and receiver.
- —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- —Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications not expressly approved by the party responsible

for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment should be installed and operated with minimum distance 20cm between the radiator&your body.

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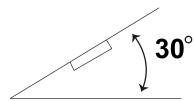
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INSTALLATION

Notes:

Choose the mounting location where the unit will not interfere with the normal driving function of the driver.

- Before finally installing the unit, connect the wiring temporarily and make sure it is all connected up properly and the unit and the system work properly.
- Use only the parts included with the unit to ensure proper installation. The use of unauthorized parts can cause malfunctions.
- Consult with your nearest dealer if installation requires the drilling of holes or other modifications of the vehicle.
- Install the unit where it does not get in the driver's way and cannot injure the passenger if there is an emergency stop.
- If installation angel exceeds 30° from horizontal, the unit might not give its optimum performance.



• Avoid installing the unit where it would be subject to high temperature, such as from direct sunlight, or from hot air, from the heater, or where it would be subject to dust, dirt or excessive vibration.

DIN FRONT/REAR-MOUNT

This unit can be properly installed either from "Front" (conventional DIN Front-mount) or "Rear" (DIN Rear-mount installation, utilizing threaded screw holes at the sides of the unit chassis). For details, refer to the following illustrated installation methods.

Installation Opening

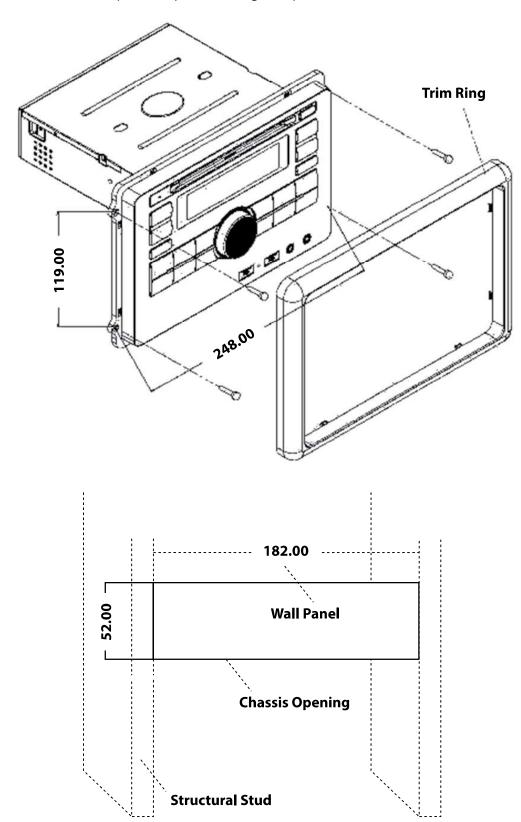
This unit can be installed in any dashboard having an opening as shown below:

INSTALLATION ATTENTIONS

- 1. This player should be installed by professional technician.
- Read the instruction and operation of equipment carefully before installing.
- 3. Make sure to connect other wires before power connection.
- 4. To avoid short circuit. Please make sure all the exposed wire are insulating.
- 5. Please fix all the wires after installation.
- 6. Please make connection to the player accordingly to this instruction manual. Wrong connection may cause damage.
- 7. This player only fit for 12V DC device and please make sure your car belongs to this kind of cathode grounding electrical system.
- 8. Correctly connect the wires. Wrong connection will cause malfunction or damage the electrical system.

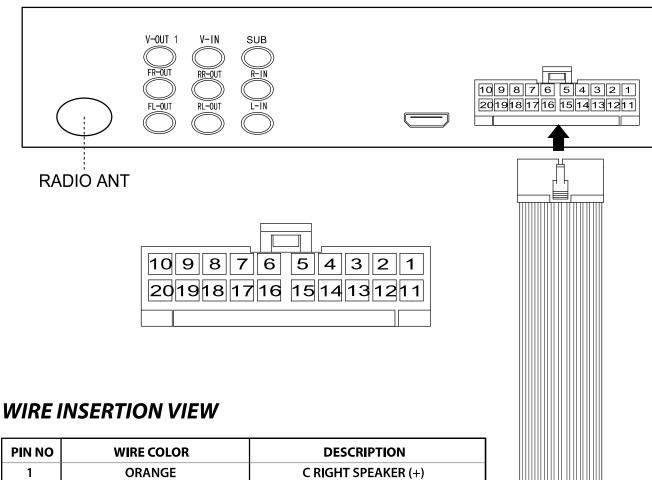
MOUNTING

CAUTION: Do not install radio without rear cover installed. No user serviceable parts inside. Rear cover provides protection against potential fire hazard.



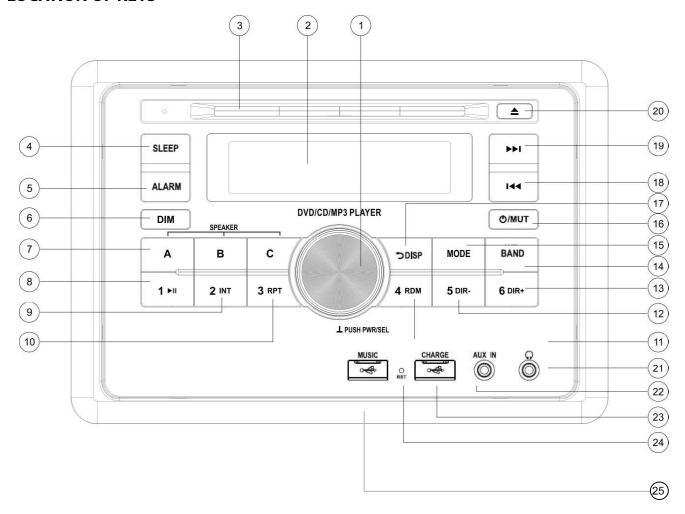
WIRING CONNECTION

ISO CONNECTION



PIN NO	WIRE COLOR	DESCRIPTION
1	ORANGE	C RIGHT SPEAKER (+)
2	ORANGE / BLACK	C RIGHT SPEAKER (-)
3		
4		
5	BLUE	POWER ANTENNA
6		
7	GRAY / BLACK	A RIGHT SPEAKER (-)
8	GRAY	A RIGHT SPEAKER (+)
9	PURPLE / BLACK	B RIGHT SPEAKER (-)
10	PURPLE	B RIGHT SPEAKER (+)
11	BROWN	C LEFT SPEAKER (+)
12	BROWN / BLACK	C LEFT SPEAKER (-)
13		
14		
15	RED	B+
16	BLACK	GROUND
17	WHITE / BLACK	A LEFT SPEAKER (-)
18	WHITE	A LEFT SPEAKER (+)
19	GREEN / BLACK	B LEFT SPEAKER (-)
20	GREEN	B LEFT SPEAKER (+)

OPERATION LOCATION OF KEYS



1. VOL/PWR/SEL

2. LCD

3. DISC SLOT

4. SLEEP

5. ALARM

6. DIM (Dimmer)

7. SPEAKER A/B/C

8. 1 PAU

9. 2 INT

10.3 PRT

11.4 RDM

12.5 DIR-

13.6 DIR+

14. BAND

15. MODE

16. POWER/MUTE

17. DISP/BACK

18. ★

19. ▶▶

20. **▲** (Eject)

21. EAR PHONE OUTPUT

22. AUX IN Jack

23. USB INTERFACE (charging)

24. RESET button

25. USB INTERFACE (music)

OPERATION

Turn ON/OFF the unit and mute function

Press **U/MUTE** button to turn **ON** the unit. When the unit is on, shortly press this button for mute on/off. Press and hold this button to turn off the unit.

Audio & Setting Adjustment

Shortly press **SEL** button and rotate **VOL** knob to show below:

ZONE A->ZONE B->ZONE C.

To select one of them and press **SEL** to enter below items:

BAS (-7~+7)->TRE (-7~+7)->BAL (R7~L7)->EQ (POP-ROCK-CLASS-JAZZ-OFF) ->LOUD (off/on)->P-VOL(00-40)

Press and hold SEL button into the SETTING menu as below:

BEEP (off/on)->CLOCK (12/24)->CT (indep/sync)->AREA (USA/EUR)->DX (LOC)->STEREO (MONO) In each item, rotating the **VOL** knob to set them.

When shows menu, press the **DISP/BACK** button to exit the menu.

P VOL Setting

Setting the power on volume. If the volume at shutdown is small than the P-VOL. Next time turn on the unit, the volume will be maintained at shutdown volume. If the volume at shutdown is greater than the P-VOL. Next time turn on the unit the volume will be restored to the P-VOL value.

CT (INDEP/SYNC)

CT INDEP: The clock works independently. It doesn't be synchronized to the RDS station's time.

CT SYNC: The clock will be synchronized to the received RDS station's time.

Note: When the time was set by manual. The CT will back to INDEP mode automatically.

CLOCK 24/12: Setting the time to 24H or 12H format.

BEEP (ON/OFF): Turn ON/OFF the beep sound.

AREA (USA/EUR): To choose USA or EUROPE frequency.

DX/LOC (Distance/Local)

LOC: Receive the strong signal station only in seek station.

DX: Receive strong and weak signal station in seek the station.

STEREO/MONO

STEREO: Receive FM stereo signal.

MONO: Change FM stereo to monochrome. It can reduce the noise when the signal is weak.

Dimmer Function

Press **DIM** button to set the brightness to high/mid/low.