

# PYLE

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## PLCM28MS

VEHICLE REAR VIEW BACKUP CAMERA

Reverse / Parking Assist  
License Plate Cam  
with Night Vision  
& Distance Scale Lines

## USER MANUAL

**Please read instructions carefully before installation and use.  
Installation should be performed by a professional installer.**

### **FEATURES:**

- Universal Mount Vehicle Backup Camera
- Waterproof Rated & Weather-Resistant
- Marine Grade Camera Construction
- Mounting Options: Front or Rear Installation Support
- Built-in Distance Scale Lines for Reversing/Parking Assistance
- Compact, Slim Bar Camera Style
- Tilt Adjustable Camera Lens Angle
- True Color Reproduction and Image Adjustment

### **WHAT'S IN THE BOX:**

- Backup Camera
- DC Power Cable
- RCA Video Cable

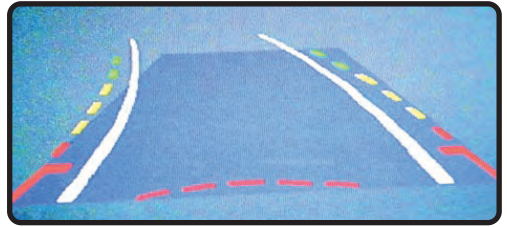
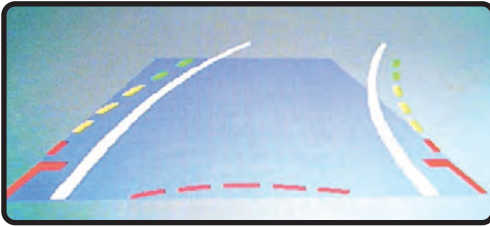
### **TECHNICAL SPECS:**

- Video/TV System: NTSC
- Sensor: 1/4" Color CMD
- Resolution: 420 TV Lines
- Effective pixel: 656 x 492 Pixels
- Marine Grade Rating: IP-67
- Low Lux Light Performance (0.2 LUX)
- Video Output: 1.0V PP-75 Ohm
- Viewing Angle: 170 Degree
- Power Supply: DC 12V, 200mA
- Current Consumption: Less than 10mA
- RCA Cable: 17 Foot Male to Male RCA Video Cable
- Dimension (L x W x H): 10.0" x 0.7" x 1.3" -inches
- Weight: 0.72 lbs.

## Wire Connection

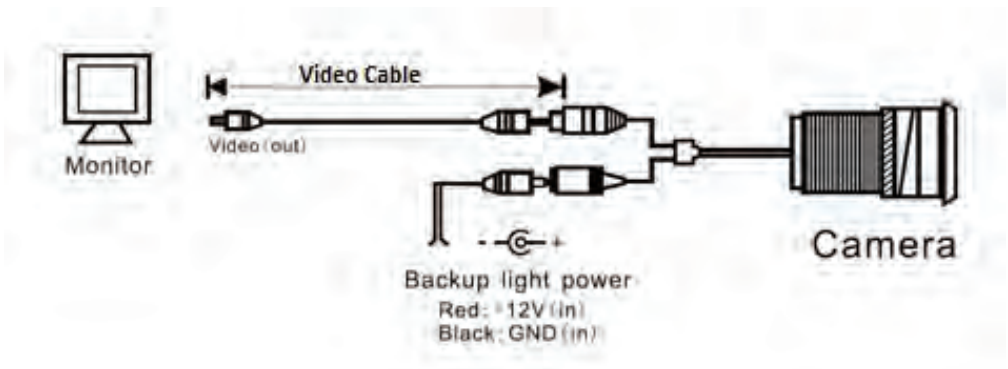
Please hard wire the red positive wire connected to the round 1mm DC plug (pictured below) to your reverse tail light positive 12V connection and the black wire to the closest available ground. You will probably need a small length of wire to reach from your reverse tail light to the DC plug.

2. This model is with license plate frame camera, so the unit can be installed with the number plate.



There is the trajectory parking line function (the camera distance scale line will be moving according to where the car moves, when car in reverse or parking status). As the above 2 picture is shown.

3. Please plug the round 1 mm DC plug that you just wired to your reverse tail light into the red (A) power connection (pictured above)
4. Use the included 5m video cable to connect the yellow video wire (B) to your video monitor.



**Attention:** The camera switch is controlled by the reverse gear shift. When you put your car in reverse, the camera will receive its 12V power from the reverse tail light.

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