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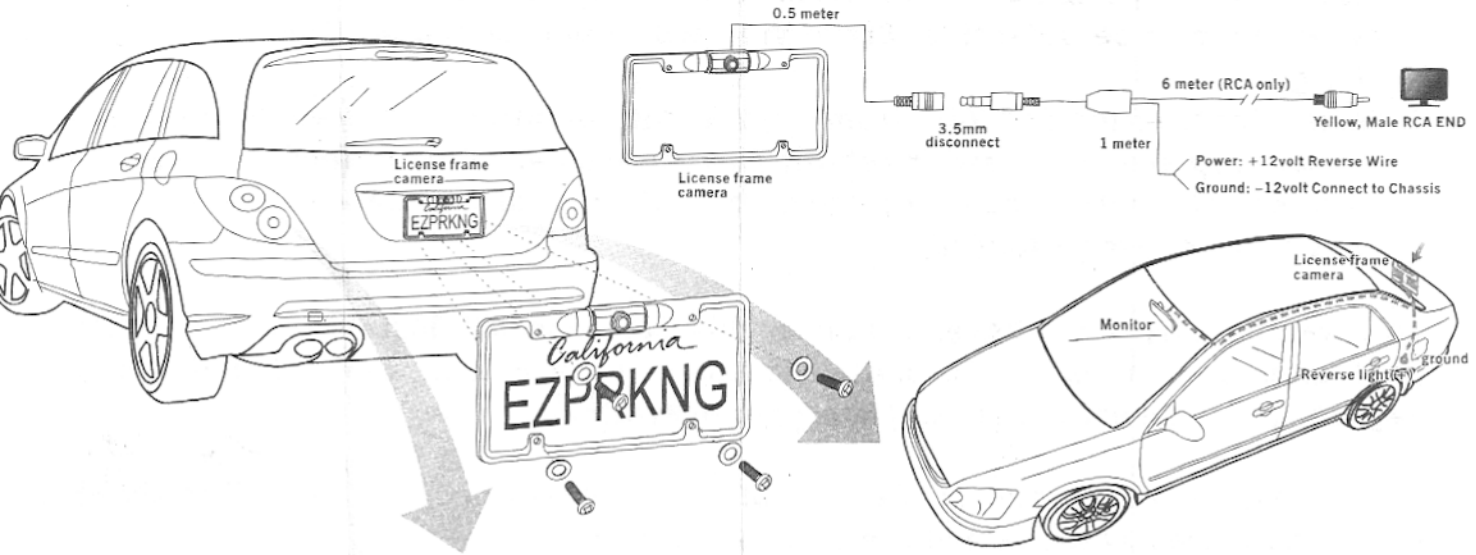
MODEL PC-3
User Manual

Installation Diagram



1. Installation of Camera Frame

Professional installation recommended.

1. With the vehicle completely off and securely parked, remove the rear license plate.
2. Look for an area to run the wire through the inside. You maybe required to drill a hole.
   Note: Check for clearance behind the proposed hole.
3. Run the cable from the PC-3 frame from the outside of the vehicle in (small section .5m)
4. Affix the PC-3 over the license plate, screw back and ensure no wires are being pinched. From the inside, carefully pull any excess wiring and seal hole with silicon. Using a grommet is advised so the edges of the hole do not cut the wire.
5. Plug in the Male end of the longer cable into the PC-3.
6. Connect the power: Red goes to +12Volt back up / reverse bulb, Black connects to vehicle chassis or -12Volt.
7. Run the 6 Meter Yellow RCA cable to the monitor (Not included) that will be displaying your image.

TESTING

While safely parked and the brake applied, put the vehicle in reverse while someone goes to the back of the vehicle and adjusts the camera for the optimal angle. The Camera is on a gearing mechanism and can be adjusted up or down manually. You may have to turn on the vehicle to place the car in reverse.

2. Camera Specifications

Image device	Sharp CCD chip
Video system	NTSC
Effective Pixels	512 x 582
Scanning System	2:1 Interlace
Sync. System	Internal
Resolution	420 TV lines
Horizontal Sync Frequency	15.734 KHz
Vertical Sync Frequency	60 Hz
Minimum Illumination	0.6Lux
Video output	1.0vp-p, 75Ohm

AGC	Auto
White Balance	Auto
BLC	Auto
Electronic Shutter	1/60~1/10,000s
Lens Angle	110°
Lens	2.8 mm
Current consumption	110 mA
Working voltage	DC12V
Working temperature	-30°C~80°C (Humidity<95%)
Storage temperature	-40°C~100°C (Humidity<95%)

3. CAUTION:

The PC-3 System is designed to assist you in Parking while reversing. It is not a substitute for using basic safety precautions while driving. It is only an aide.