

# Rear Vision System Monitor - Quick Install Guide

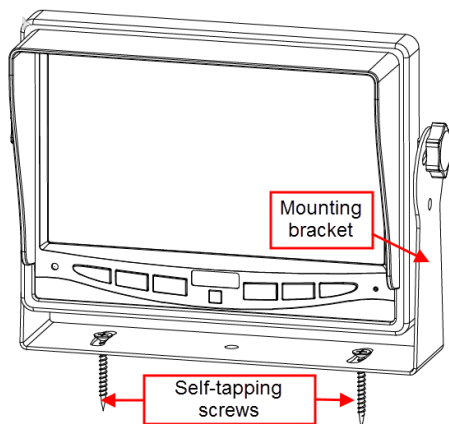
This guide covers assembly, physical installation, and configuration of the 7" LCD monitor for an Rear Vision System (RVS) in a vehicle. For instructions on power connections, RVS wiring, and configuration, please see the *Rear Vision System Installation Guide* (700-1110, or 700-1109 for splitter hardware).

## Kit Contents (080-1059)

- 7" Monitor
- Mounting bracket (660-1073)
- Sun shade (665-1020)
- Hardware kit (020-1042)

## Step 1: Install the Mounting Bracket

1. Choose a mounting location for the monitor.  
When in place, the monitor is supported between the vertical arms of the mounting bracket:



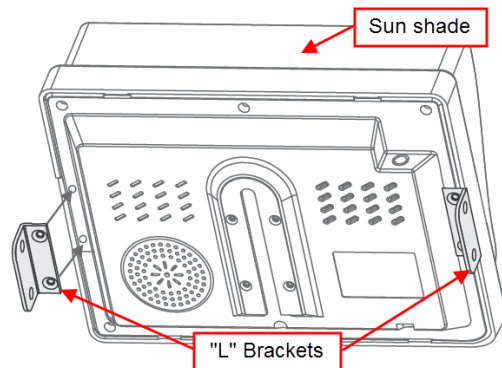
**Important:** Do not install the monitor where it may obstruct the driver's view or interfere with vehicle safety equipment such as an air bag device.

2. Position the bracket and use the 2 self-tapping screws from the hardware kit to attach the bracket to the mounting surface.

## Step 2: Assemble the Monitor

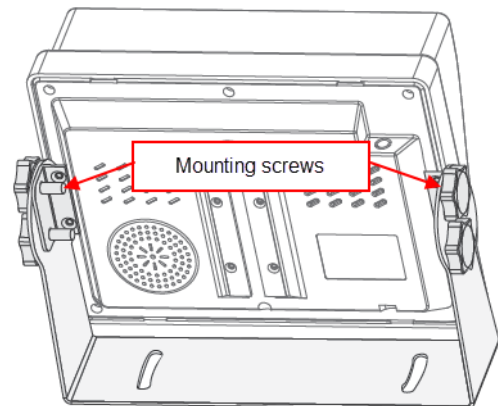
1. Install the "L" brackets on the back of the monitor housing (one bracket on each side):
  - a. As shown in the following diagram, position the "L" bracket so the holes line up with the holes in the housing. The bracket only fits one way, and you'll need to slide the inner edge slightly toward the center and underneath the slot in the housing.
  - b. Use 2 countersunk screws to attach each bracket to the housing.

## Step 2: Assemble the Monitor (continued)



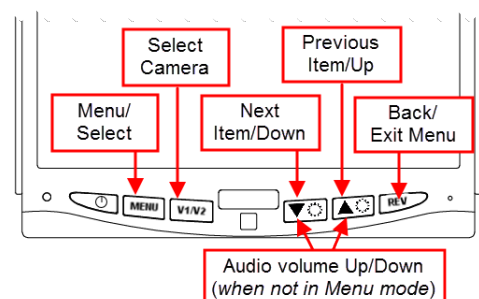
2. Attach the sun shade:
  - a. Position the sun shade frame around the front of the monitor, with the shade at the top.
  - b. Fit the bottom of the monitor into the shade frame first, then snap the rest of the frame onto the monitor housing until it fits snugly.

## Step 3: Install the Monitor



1. Use 4 knob-head screws through the "L" brackets to attach the monitor to the mounting bracket.
2. Adjust the monitor tilt as required and tighten the mounting screws.

## Monitor Settings



## Monitor Settings *(continued)*

Menu Item	Options	Description	Value Range (Default in <b>Bold</b> )
Brightness	AV1, AV2, AV3	Adjust image property	0– <b>50</b> –100
Contrast	AV1, AV2, AV3	Adjust image property	0– <b>50</b> –100
Saturation	AV1, AV2, AV3	Adjust image property	0– <b>50</b> –100
Sharpness	AV1, AV2, AV3	Adjust image property	0– <b>50</b> –100
Picture Adjust	AV1, AV2, AV3	Stretch image horizontally: if the value is <50, the left side of image is expanded; if value is <50, right side is expanded	0– <b>50</b> –100
Video Control	AV1, AV2, AV3	Switch selected channel on/off so only connected channels are displayed	<b>ON</b> , OFF
Turn	AV1, AV2, AV3	Toggle between mirror/normal image for selected channel	<b>MIRROR</b> , NORMAL
Day/Night	OFF, ON	ON: dims the display during low light conditions	OFF, <b>ON</b>
Name	AV1, AV2, AV3	Change the name displayed for each channel. The channel name automatically disappears from the OSD after 3 seconds.	<Text>
Trigger Source	LINE1 LINE2 LINE3	Change the channel destination for each trigger	<b>AV1</b> , AV2, AV3, SKIP AV1, <b>AV2</b> , AV3, SKIP AV1, AV2, <b>AV3</b> , SKIP
Trigger Delay	LINE1, LINE2	Adjust the delay time between the trigger signal changing to low state and the monitor turning off.	0– <b>6</b> –100
Trigger Delay	LINE3	LINE3 always has zero delay (monitor turns off as soon as trigger signal changes to low state).	<b>0</b> ( <i>non-configurable</i> )
Distance Grid	AV1, AV2, AV3, OFF	Control display of the distance grid	ON, <b>OFF</b>
Grid Position	LEFT-RIGHT, UP-DOWN, WIDTH	Adjust grid lines	0– <b>50</b> –100
Auto Power	OFF, ON, AUTO	OFF: monitor only turns on when triggered ON: monitor automatically turns on when powered AUTO: monitor comes back in its most recent state (on or off) when power was cut	ON, <b>OFF</b> , AUTO
Reset	NO, YES	Return settings to factory default	<b>NO</b> , YES

### Customer Service Contact Details

- Service 1.844.899.7366
- General Enquiries 1.877.630.7366
- Email: service@seon.com

If your RVS monitor is to be returned, please contact Customer Service, and provide the model and/or serial number of your unit. Ask for a Return Merchandise Authorization (RMA) number. An RMA number allows the Service Technicians to better track your product when it comes in for service. Please show the RMA number on the outside of the package. ANY RETURNED PRODUCT WITHOUT AN RMA NUMBER MAY BE REFUSED.

### Product Information

For full product details and access to our document library, please visit the Seon Community Web site:

<https://community.seon.com/documents/> (*please contact Customer Service if you do not have access credentials*).

### Warranty

Warranty details are available at:

<http://www.seon.com/documents/Seon-Warranty.pdf>