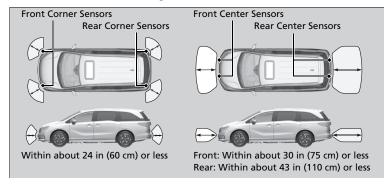
# Parking Sensor System\*

The corner and center sensors monitor obstacles around your vehicle, and the beeper and the driver information interface or audio/information screen let you know the approximate distance between your vehicle and the obstacle.

### ■ The sensor location and range



#### ▶ Parking Sensor System \*

Even when the system is on, always confirm if there is no obstacle near your vehicle before parking.

The system may not work properly when:

- The sensors are covered with snow, ice, mud, or dirt. etc.
- The vehicle is on uneven surface, such as grass, bumpy road, or a hill.
- The vehicle has been out in hot or cold weather.
- The system is affected by devices that emit ultrasonic waves.
- Driving in bad weather.

The system may not sense:

- Thin or low objects.
- Sonic-absorptive materials, such as snow, cotton, or sponge.
- Objects directly under the bumper.

Do not put any accessories on or around the sensors.

With the power mode in ON, press the parking sensor system button to turn on or off the system. The indicator in the button comes on when the system is on.

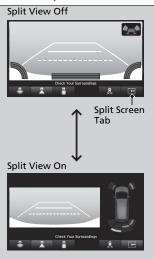
The front corner, rear corner and rear center sensors start to detect an obstacle when the transmission is in  $\boxed{\mathbf{R}}$ , and the vehicle speed is less than 5 mph (8 km/h).

The front corner and front center sensors start to detect an obstacle when the transmission is not in  $\boxed{\mathbf{P}}$ , and the vehicle speed is less than 5 mph (8 km/h).

### ≥ Parking sensor system on and off

When you set the power mode to ON, the system will be in the previously selected condition.

### **■** Screen Operation



You can switch between split view off and split view on by touching the split screen tab.

### Screen Operation

The split screen tab disappears, and the split view returns to the last camera view mode under the following conditions:

- If the parking sensor system is turned off.
- If there is a malfunction in the system.

## ■ When the distance between your vehicle and obstacles behind becomes shorter

Interval between beeps	Distance between the Bumper and Obstacle		Indicator	Audio/information screen/
	Corner Sensors	Center Sensors	mulcator	Driver Information Interface
Moderate	-	Rear only: About 43-30 in (110-75 cm)	Blinks in Yellow*1	Audio/information screen
Short	_	About 30-24 in (75-60 cm)		
Very short	About 24-14 in (60-35 cm)	About 24-14 in (60-35 cm)	Blinks in Amber	Indicators light up where the sensor detects an obstacle
Continuous	About 14 in (35 cm) or less	About 14 in (35 cm) or less	Blinks in Red	Driver information interface  WARNING Approaching Object  Indicators light up where the sensor detects an obstacle

<sup>\*1:</sup>At this stage, only the center sensors detect obstacles.

## ■ Turning off All Rear Sensors

- Make sure that the parking sensor system is not activated. Set the power mode to VEHICLE OFF.
- 2. Press and hold the parking sensor system button, and set the power mode to ON.
- **3.** Keep pressing the button for 10 seconds. Release the button when the indicator in the button blinks.
  - ► The beeper sounds once.
- 4. Press the button again. The indicator in the button goes off.
  - ▶ The beeper sounds twice. The rear sensors are now turned off.

To turn the rear sensors on again, follow the above procedure. The beeper sounds three times when the rear sensors come back on.

#### ∑Turning off All Rear Sensors

When you set the gear position to  $\boxed{\mathbb{R}}$ , the indicator in the parking sensor system button blinks as a reminder that the rear sensors have been turned off.