Cadillac XT4 Front Parking Radar Manual

Product 907042300 | Initial launch version of the XT4

Read this manual before installation and use. Four front parking sensors add indications in the factory instrument cluster and alerts through the factory audio system. Confirm other model years, markets and configurations before ordering.

1. Safety precautions

- Use only in 12 V vehicles with negative ground.
- Installation must be carried out by a professional. Do not disassemble or relocate the installed unit without authorization.
- This product is not waterproof. Protect it from water and moisture.
- For a product-quality fault or damage, promptly return the unit to the designated repair provider or dealer.

2. Product features

- Four flush-mounted front sensors retain an original-style appearance.
- Automatic activation in reverse, with factory instrument-cluster display and factory audio alerts.
- Automatic activation at low forward speeds and deactivation above the speed threshold.
- Plug-in installation without coding.

3. Technical specifications

Parameter	Value
Operating / control voltage	DC 8-18 V
Power	5 W
Operating / storage temperature	-10 to 70 °C / -20 to 85 °C
Weight stated in source	Complete kit: 560 g
Dimensions stated in source	Complete kit: 260 x 160 x 90 mm

Components and kit contents

Component	Part number	Qty.
Controller	907041101	1
Radar power adapter harness	910010159	1
Flush-mounted sensors with mounting hardware	930010039	4
Front parking-radar unit	930010036	1
4.5 m sensor extension cables	910010101	4
Cable accessory box	930010018	1

Mounting hardware includes four sensor brackets and eight adhesive pads. Harness 910010159 replaces 910010084 in the older manual.

Tools and materials required

16.5 mm hole saw, electric drill, protective and cleaning towels, marker, plastic trim tools, bumper-removal tools and cable ties.

Installation location and connection

Install sensors at the prepared bumper locations. Record each sensor-cable position and connect it to the corresponding input on the four-sensor radar unit. Use harness 910010159 to connect the controller and radar unit to the vehicle. Verify connectors and pin assignments against the supplied harness definition.



Figure 1. XT4 installation-location reference; not a complete pinout diagram.

Factory instrument-cluster display

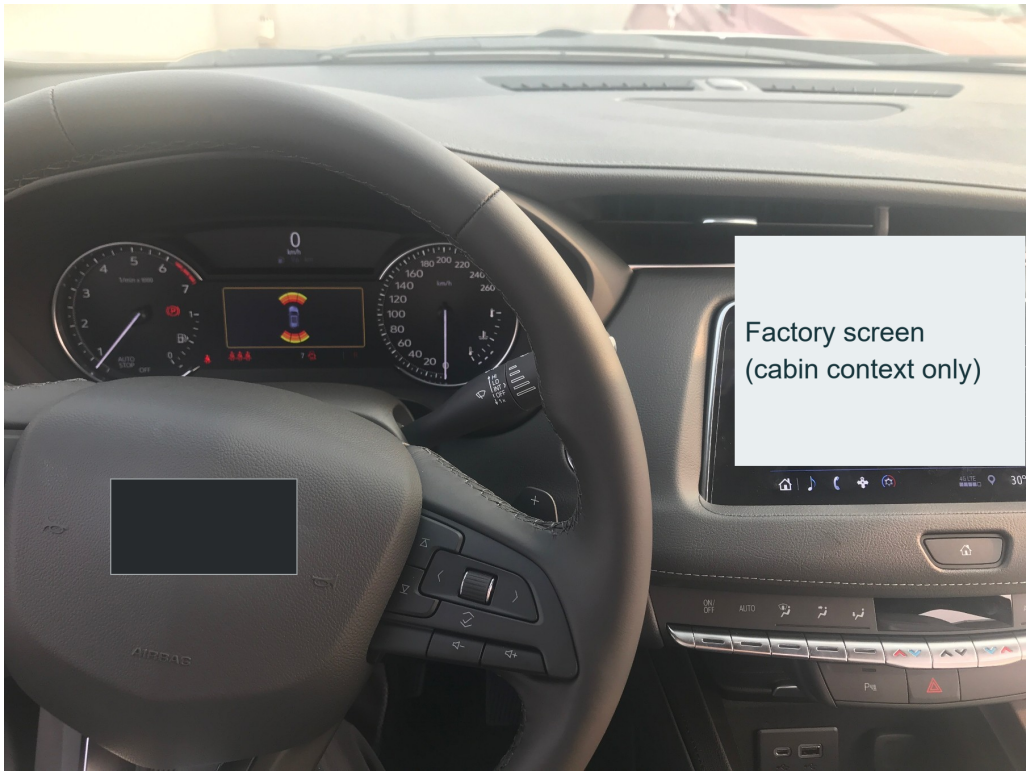

Figure 2. Parking indications appear in the factory instrument cluster. The screen is cabin context only; its Chinese menu area is covered by an English annotation. The steering-wheel brand mark remains obscured.

Operation

The system activates in reverse and automatically at low forward speeds, then deactivates above the speed threshold. Exact thresholds are not stated in the reference manual; confirm them with technical support.

Basic troubleshooting

Symptom	Action
No response from all sensors	Check the adapter harness and sensor connections.
False alerts from some sensors	Check sensor alignment and obstructions; adjust sensor positions.

If the issue persists, contact your dealer or technical support with the product number, vehicle information and installation photos. Specifications are subject to change without notice.

Connect with technical support on WeChat

Scan with WeChat to add OADOT technical support.

For fitment questions, include the product number, vehicle model and year, market, factory system and installation photos.

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