

# ACURA B1230: SHORT IN THE SUNLIGHT SENSOR CIRCUIT

## OVERVIEW

**Severity** :  Medium

**DIY Difficulty Level** :  Intermediate

**Repair Cost** : **\$100-\$350**

**Can I Still Drive?** : **Yes**

## What Does The Acura B1230 Code Mean?

Poor communication between the Sunlight Sensor and the Climate Control Unit ("Short") condition.

## What Are The Potential Causes Of The Acura B1230 Code?

- Perform the HVAC self-diagnostic function with the HDS
- "Short" in the wires between the Climate Control Unit and the Sunlight Sensor
- Faulty Sunlight Sensor
- Faulty Climate Control Unit

## Reference Sources

[2007-2009 Acura MDX HVAC Climate Control Service Manual for B1230](https://www.acuramdx.com/service-manual/hvac-climate-control/2007-2009-acura-mdx-hvac-climate-control-service-manual-for-b1230) - Pages 58-59.