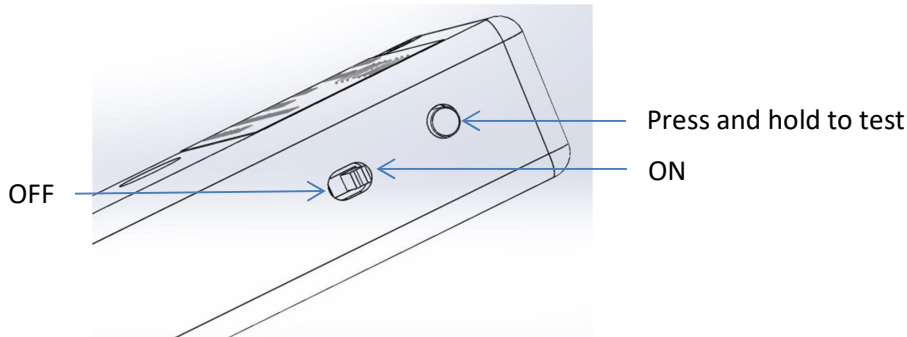


Users Guide

CM-1000

Carbon Monoxide Alarm



Press and hold the test button to check the battery, alarm will not sound if the battery needs replacing.

The CM-1000 can be left ON continuously and the battery will last many years. Check the battery monthly.

When needed the CR2032 battery can be replaced by removing the 2 cover screws and the 2 screws holding the PCB in place. Tilt the PCB out of the housing. Be careful not to damage the PCB or overtighten the screws.

Like any electronic device the CM-1000 should never be exposed to water. This voids the warranty.

More information about the harmful effects of carbon monoxide can be found at:

https://www.osha.gov/OshDoc/data_General_Facts/carbonmonoxide-factsheet.pdf

<https://www.epa.gov/indoor-air-quality-iaq/carbon-monoxides-impact-indoor-air-quality>

<https://www.cdc.gov/niosh/topics/co-comp/>

Alarm levels:

25ppm, very short chirp every 2 seconds, Maximum allowable in a Parking Garage (International Mechanical Code).

50ppm, short beep every 2 seconds, US OSHA recommended 8 hour maximum workplace exposure.

100ppm, 1 second beep every 2 seconds, Maximum NCI CO level during run cycle in all vented appliances.

200ppm, continuous low pitch sound, NIOSH & OSHA recommend evacuation of workplace.

300ppm, continuous high pitch sound.

400ppm, continuous alternating pitch sound, headaches within 1-2 hours. Life threatening after 3 hours.

Warning:

This is not a life saving device, it is for informational purposes and the user assumes all responsibility to take any necessary actions to protect themselves from carbon monoxide.

Warranty:

One year from the date of purchase to the original purchaser for defects in the materials and workmanship. The product will be replaced or repaired at the discretion of Toxin Sensors. This warranty does not cover damage caused by abuse.

For more information contact us at <http://www.toxinsensors.com/>