OI-2100 TOCSIN Quick-Start Guide

Turning On the Detector
To activate the detector, press and hold the front panel button for approximately 5 seconds. When activated, the detector will vibrate, flash, and sound the audible alarm. A successful activation will display the life remaining in months on the detector as 24 months.

Daily Use
Prior to daily use, the detector will prompt the user to perform a self-test. This process is a simple and effective way to ensure safe operation of the detector. During the "Self-Test" the audio, visual, and vibrating alarms are activated and the sensor is tested. Please consult the operation manual to view complete instructions for performing this test.
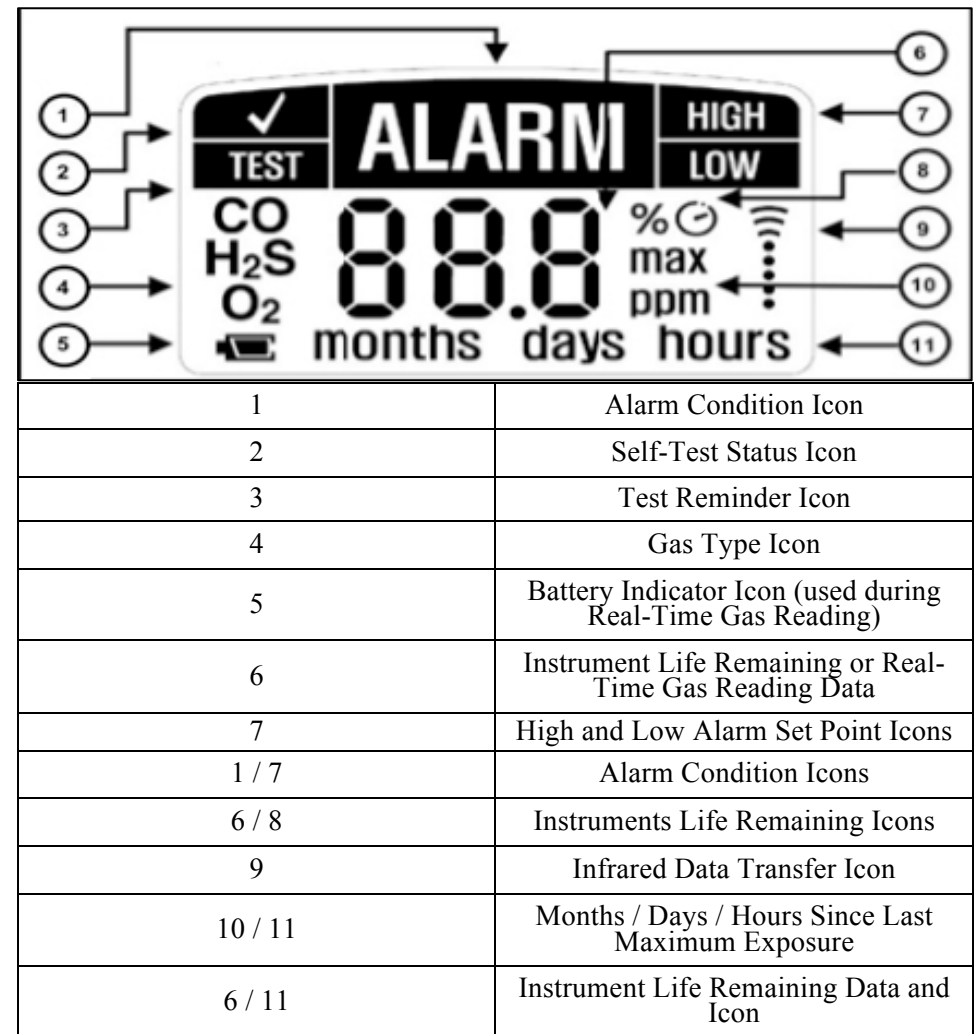
Alarm Set Points
Alarm set points can be changed using the OI-TOCSIN-LINK IR Link. Please refer to the IR Link Quick Reference Guide for further details. To display the detector alarm set points, press the front panel button.

NOTE: Use caution when changing alarm set points. Confirm these levels with your company safety officer.

Factory Default Alarms

Sensor	Low	High
H_2S	10	15
CO	35	200
O_2	19.5	23.5
LEL	10	20

1	Alarm Condition Icon
2	Self-Test Status Icon
3	Test Reminder Icon
4	Gas Type Icon
5	Battery Indicator Icon (used during Real-Time Gas Reading)
6	Instrument Life Remaining or Real-Time Gas Reading Data
7	High and Low Alarm Set Point Icons
1 / 7	Alarm Condition Icons
6 / 8	Instruments Life Remaining Icons
9	Infrared Data Transfer Icon
10 / 11	Months / Days / Hours Since Last Maximum Exposure
6 / 11	Instrument Life Remaining Data and Icon

When gas is present, the display screen will automatically shift to a display that shows gas concentration and a battery icon.

NOTE: Users must familiarize themselves with the icons in both non-alarm and alarm states.
NOTE: If the display is missing icons or cannot be clearly read, discontinue use and contact Otis Instruments.

Revision 1.0

Service Department: 903.566.1300   Office: 979.776.7700   Fax: 979.776.7719   www.otisinstruments.com   service@otisinstruments.com