



User Options

- User ID/Message
- TWA Method
- TWA/STEL Intervals
- Sensor Disable
- Language (6)
- SAFE Display
- Latching Alarms
- Dock Lock
- Auto-zero on start up
- Self-Test Lock
- Bump Test Interval
- Maintenance Notification
- Calibration Interval
- Calibration gas

- 6 month calibration cycle
- Will work in inert environments; no need for oxygen
- Bump/Calibration reminders
- Docking station compatible
- Programmable user ID

Specifications

- Size: 4.7" H x 2.4" W x 1.2" D
(118.6 mm H x 61.6 mm W x 31.7 mm D)
- Weight: 7.7 oz. (240 g)
- Temperature: -4 F to +122 F (-20 C to +50 C)
- Humidity: 5% to 95% RH (non-condensing)
- Battery Life: Infrared = 2 months continuous
Catalytic Bead = 25 hours
- Alarms: Visual, Vibrating, Audible (minimum 95 dB)
Low, High, STEL, TWA and OL (Over Limit)
- LEDs: 4 red alarm bar LEDs
Yellow backlight (activated on button press)
Red backlight (activated on alarm condition)
Yellow Maintenance Notification LED
- Tests: Full Function self-test upon activation
Sensors, battery and circuitry continuous
- Ingress Protection: IP66/67
- Certifications: Class 1 Div 1 Groups A, B, C and D
C22.2 No. 157 & C22.2 No. 152 (UL913)
- Warranty: 2 years
- Gases: H₂S = 0-100 PPM
CO = 0-500 PPM
Combustible = 0-100% LEL
O₂ = 0-30%



IR Link

IR Link Information

IR Link Software provides users the ability to communicate and program the TOCSIN Single Gas units individually. In order to communicate with the instruments, an IR Link is required. Once installed, users will be able to change instrument settings, download unit event logs and upgrade firmware. Following is a full list of features offered by the IR Link software:

- High Alarm
- Calibration Interval
- User ID
- Show Sensor Readings
- Hide Clock
- Save Event Log
- Low Alarm
- Bump Interval
- Self Test Interval
- Hide Bump
- Due LED Flashing
- Hibernate



Docking Station

Docking Station Information

Our Docking Station is an all-in-one device designed for maximum testing efficiency and portability. Housed in a rugged Pelican case with robust USB memory, this station will be able to accurately test and record all monitor data while reducing the testing time and gas usage.

- Test 4 units at one time, up to 12 instruments in one minute
- Easy 1 button operation
- Robust rechargeable internal battery, hundreds of tests before recharging
- Internal gas cylinder regulator and pressure gauge
- 4 GB USB memory for bump test and event log storage
- Optional unit configuration and firmware updates via IR Link Software
- Rugged Pelican case
- No computer required to operate