What your Tango™ TX1 is telling you and what you should do about it.

●»), ↓57EL TWA OR-OR Err![!]

tell you that your unit is in ala

What your Tango is telling you and what you should do about it.



The detected gas concentration exceeds the unit's low-alarm set point.

Gas Warning:

Respond according to company safety policy.

v (a) H25 TUR TWA alarm event

The cumulative gas readings have reached the unit's setting for the timeweighted average (TWA) exposure limit.

Leave the area.

Respond according to company safety policy.



The detected gas concentration exceeds the unit's high-alarm set point.

Leave the area.

Respond according to company safety policy.

High-alarm gas event **v** 0) STEL

The cumulative gas readings have reached the unit's setting for short-term exposure limit (STEL).

Leave the area.

Respond according to company safety policy.



The detected gas concentration is outside of the sensor's measuring range.

Leave the area.

Respond according to company safety policy.



From the time of initial display, there are fewer than 96 hours of remaining battery life.

Power warning:

Respond according to company safety policy.

Dead battery indicator

Due to insufficient battery power, the instrument is not operational.

Leave the area.

Do not use the unit. See your supervisor.



A critical hardware or system fault has occurred (483 shown).

Leave the area.

Do not use the instrument (unit). See your supervisor.

> INDUSTRIAL SCIENTIFIC

GAS-RELATED EVENTS

NONGAS EVENTS

Getting to know your TANGE



give you important information about your unit's **Status**.

What your Tango is telling you and what you should do about it.



No faults

The instrument (unit) has no faults and needs no service. Both sensors are functional and the unit is operating on DualSense™ Technology.

Use it.



The unit has no faults, needs no service, and has only one sensor installed. It can be used as a single-sensor instrument.

Use alert: Respond according to company safety policy.



The unit has no faults. Sensor 1 has a failure; sensor 2 is functional. The unit can be used as a single-sensor instrument.

Use alert: Respond according to company safety policy.



tell you that your unit is in need of **SERVICE**.

What your Tango is telling you and what you should do about it.



The unit is requesting a bump test.

Dock it*.



The unit is requesting a calibration.

Dock it*.



Sensor 2 has failed zero

Dock it*.

If the message persists, see your supervisor.



Sensor 2 has failed bump test and is requesting a calibration.

Dock it*.



Single sensor calibration

Sensor 2 has failed calibration. Doc

Dock it*.

If the message persists, see your supervisor.

*When an instrument is docked, the iNet DS and the DS2 docking stations will automatically perform scheduled tasks. When needed, tasks may be completed by qualified personnel who can operate the docking station or perform them manually.

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