

Quick Reference Guide For GasWatch 2

Note: Turn on and adjust the GasWatch 2 gas monitor in a known fresh air area.

1. Press and hold **POWER/MODE** button for 1 second to turn instrument **ON**

2. Warm-up sequence

- All segments of LCD turn on.
- LCD back light turns on.
- Buzzer sounds and vibrator activates.
- Alarm lights flash.
- Instrument shows target gas and battery voltage.
- Buzzer will sound after battery voltage is displayed.
- Instrument is now in normal operating mode.

Note: If instrument gives a low battery or dead battery alarm, replace batteries.

3. Performing Fresh Air Adjustment

- Press and hold the AIR button. The LCD displays "hold".
- Release the AIR button when LCD displays "Adj".
- The instrument will set reading to 0 ppm (H₂S/CO), or 20.9% Vol. oxygen depending on the instrument.

4. Displaying **PEAK**, **STEL** and **TWA** (CO and H₂S versions)

- Press and release the POWER/MODE button to display the PEAK gas reading.
- Press and release the POWER/MODE button again to display STEL reading.
- Press and release the POWER/MODE button again to display the TWA reading.
- Press and release POWER/MODE button again to return to normal measuring mode.

Note: If no button is pressed for 20 seconds, the instrument will automatically return to measuring mode.

5. Displaying **MIN** and **MAX** readings (GW-2X 02 Only)

- Press and release POWER/MODE button to display the minimum oxygen reading.
- Press and release the POWER/MODE button again to display the maximum oxygen reading.
- Press and release POWER/MODE button again to return to normal mode.

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6. Changing the Alarm Points

- a. Make sure that the GasWatch 2 is OFF.
- b. Press and hold the AIR button, then press and hold the POWER/MODE button. As soon as segments appear on the display (approximately 1 second), release the AIR button. When the unit “beeps,” release the POWER/MODE button to put the GasWatch 2 into alarm point adjustment mode. The LCD should display the low alarm setting.
- c. Use the the AIR button to increase the alarm point. Once selected, press the POWER/MODE button to select the next alarm level.
- d. Press the POWER/MODE button repeatedly until the ROM number of your unit appears on the LCD. The GasWatch 2 will then go into its startup sequence followed by the measuring mode.

7. Setting Time

- a. With the GasWatch 2 on and in measuring mode, press and hold the AIR button then press and hold the POWER button.
- b. Release both buttons when the LCD indicates SET. The hour field will be flashing.
- c. Press AIR button to set the hour. Note: Time is 24 hour format.
- d. Once hour is set, press and release the POWER button to move to the minutes.
- e. Use the AIR button to set the current time.
- f. Press the POWER button once again to return to normal operation.

Note: Consult manual for additional information.