

Quick Reference Guide For 01-Series

Note: Turn on and adjust the 01-Series gas monitor in a known fresh air area.

1. Press and hold **POWER/MODE** button for 3 seconds 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 or recharge (GP-01 only) before use.

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), 0% LEL 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.

Quick Reference Guide For 01-Series

5. Displaying MIN and MAX readings (OX-01)

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

6. Changing the Alarm Points

- a. Make sure that 01-Series 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 01-Series 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 01-Series will then go into its startup sequence followed by the measuring mode.

Note: Consult manual for additional information.