IMPORTANT: A function or “bump” test, using a known concentration of calibration gas, should be performed periodically based on instrument use, exposure to gas, and environmental conditions. The frequency is best determined by company policy or local regulations. The safest approach is to perform a function or “bump” test prior to each day’s use. If an instrument fails a function or “bump” test, or, if it is dropped, submerged, or appears damaged, a full calibration is recommended prior to further use. Industrial Scientific is not responsible for establishing customer safety practices and policies. Refer to the MX4 instruction manual for details on calibration and bump testing.
Press and hold On/Off/Mode button for 3 seconds to turn on.

Display test

Warm-up Timer

Enter Security Code (Press Enter to input Value)

Configure Combustible Gas Sensor (Press Enter to toggle to CH4)

Initiate Zero (Press Enter to start Zero function)

Configure Calibration (Press Enter to set quick-cal or individual sensor cal)

Low Alarm Set Point (Press Enter to adjust values)

High Alarm Set Point (Press Enter to adjust values)

Configure Calibration (Press Enter to set quick-cal or individual sensor cal)

TWA Alarm Set Point (Press Enter to adjust values)

TWA Time Interval (Press Enter to adjust value)

TWA Alarm Set Point (Press Enter to adjust values)

Calibration Gas Set Point (Press Enter to adjust values)

Clock Setting (Press Enter to adjust values)

Calendar Setting (Press Enter to adjust values)

Display Mode Setting (Press Enter to toggle between Numeric and Text mode)

Confidence Indicator (Press Enter to enable/disable)

Field Bump Test (Press Enter to enable/disable. Additional configuration screens will be shown if bump test is enabled)

Alarm Latch Enable (Press Enter to enable/disable)

Field Zero Enable (Press Enter to enable/disable)

Field Calibration Enable (Press Enter to enable/disable)

Calibration Due Alarm Enable (Press Enter to enable/disable)

Calibration Interval (Press Enter to adjust value)

Security Code Setting (Press Enter to set value)