



BE THE FIRST TO GET YOUR HANDS ON THE

AXEN-AX4

A PRACTICAL 4-GAS MONITOR BUILT FOR EVERYDAY WORK

When crews don't have time to manage complicated gas monitors, the Axen AX4 is ready to be picked up, turned on, and trusted to do its job.

AXEN-AX4 SPECIFICATIONS

WARRANTY

Two years from the device's date of manufacture

DISPLAY

Dot-Matrix LCD

KEYPAD

Two buttons

CASE MATERIALS

Polycarbonate and protective rubber

ALARMS

Ultra-bright LEDs, loud audible alarm (90 dB at 30 cm) and vibrating alarm

DIMENSIONS

124 x 61 x 36 mm (4.9 x 2.4 x 1.4 in)

WEIGHT

247g (8.7 oz)

INGRESS PROTECTION

IP 66/67

TEMPERATURE RANGE

-20 °C to 60 °C (-4 °F to 140 °F)

OPERATION RELATIVE HUMIDITY

15% to 95% non-condensing (continuous)

DATA LOGGING

At least 3 months at 10-second intervals

LANGUAGE

English (1), Chinese (2)

SENSORS

Combustible Gases/Methane — CAT Bead
O2, CO, H2S — Electrochemicals

SENSOR SPECIFICATION

GAS TYPE	RANGE	RESOLUTION
LEL (Methane)	0-100%LEL	1%LEL
LEL (Pentane)	0-100%LEL	1%LEL
LEL (Isobutane)	0-100%LEL	1%LEL
Methane	0-5% vol	0.01%vol
CO	0-2000 ppm 0-1000 ppm	1 ppm
H ₂ S	0-500 ppm 0-1000 ppm	0.1 ppm (≤199.9 ppm) 1 ppm (≥200 ppm)
O ₂	0-30%vol	0.1%vol

RUN TIME

24 hours typical @20 °C

CHARGE TIME

Up to 2 hours (1-hour charging for ~70%)

CHARGING

Magnetic contact charging

CERTIFICATIONS

