

Seven Channel Air Quality Monitor

7 sensor capacity: temperature, RH plus up to 5 additional plug & play sensors

26 plug & play sensors available to choose from, including electrochemical, catalytic, infrared & PID

Multi-function, easy to use menu

Light weight, contoured & comfortable handheld device

LCD displays all sensors

Sampling with internal sample draw pump or by diffusion

High capacity data logging with built-in SD flash card

Data logging software available



Seven Channel Air Quality Monitor

YESAIR offers more features, flexibility and functionality than any other instrument on the market today with multi-channel operation, twenty-six different plug and play sensors to select from and a remote particulate sensor, huge capacity data logging to SD flash card and much more. Positive sampling with an internal pump ensures good representative samples are taken from all target areas or with diffusion for a quick, direct reading. Seven sensors are viewed live on the multi-line, backlit, LCD display as well as battery and data logging status. Users can download the data through a USB port for analysis with our optional YES Viewer pc software.

Dimensions	7.0" x 8.4" x 2.2" (178 mm x 213 mm x 56 mm)
Weight	18 oz (524 g)
Enclosure Material	Rugged ABS / Polycarbonate (UL94 rated)
Power	Standard: Rechargeable NiMH batteries x 3 Continuous: Plug-in, 6 VDC, class-III, 2Adc max wall adapter Option: 3 x AA alkaline batteries
Display	Backlit, multi-line alphanumeric LCD display
Sampling	Internal, automatic sample pump for "active" sampling of target environment or diffusion for quick, direct reading.
Operating Range	Temperature: 5°C to 50°C (41°F to 122°F) Relative Humidity: 0 - 99% RH non-condensing
Storage Range	Temperature: -20°C to 60°C (-4°F to 140°F) Relative Humidity: 0 - 99% RH non-condensing
Memory	> 1 million data points data logging to SD flash card
Certification	CE standards for safety: I.S. EN61010-1:2001 (Ed.2) CE standards for emissions: EN 50270:2006 CE standards for immunity: EN 50270:2006

OTHER CETCI IAQ PORTABLES

YESDUST is a general purpose, low-cost, hand-held, battery powered particulate sensor designed to be used in conjunction with the YESAIR or YES Plus LGA IAQ monitor.

YESAIR Junior air quality monitor is a new low cost, light weight handheld device. It contains three key sensors that are aimed to simultaneously measure and record temperature, relative humidity, and CO₂ levels in the air.

YES Plus LGA accommodates up to fifteen sensors, including twelve plug and play smart gas sensors, a fixed temperature sensor, a removable RH sensor, and an external sensor, and offers SD flash card data logging. Internal GPS and Bluetooth technology are available.

Falcon-II economical air quality monitor measures temperature and CO₂ levels in the air. The large, easy to read LCD display indicates the measured values for each parameter as well as battery status and other information.

Stay tuned for other new IAQ portable instruments coming in the future.



HAZARDOUS GAS DETECTION INDOOR AIR QUALITY

Unit 145, 7391 Vantage Way, Delta, BC, V4G 1M3, Canada
TF: +1.877.940.8741 | T: +1.604.940.8741 | F: +1.604.940.8745
www.critical-environment.com

