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YES AIR - 8 Channel IAQ Monitor

0052

## **Servicies**

After sale servicies

Ordinary and extraordinary maintenance, installation, staff training, spare parts, calibration and calibration for measuring instruments.



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### **Product description**

The IAQ YES AIR monitor provides high-quality air monitoring with options for either pump or diffusion. It supports over 30 plug&play sensors, including sensors for temperature, humidity, and gas, and can also connect to a particulate sensor. The monitor provides real-time readings on an LCD display and has extensive data logging capabilities on a 2 GB SD card. Easy to use and portable, it is ideal for a variety of environments including residential and commercial buildings, hospitals, and airports. It is CE certified and RoHS compliant.

Included: humidity and temperature sensor, hard carrying case.

#### **AVAILABLE SENSORS**

Ammonia (NH3) electrochemical 0 - 50 ppm

Arsine (AsH3) electrochemical 0 - 2 ppm

Carbon dioxide (CO2) infrared 0 - 5,000 ppm

Carbon dioxide (CO2) infrared 0 - 10,000 ppm

Carbon dioxide (CO2) infrared 0 - 20% volume

Carbon dioxide (CO2) infrared

0 - 5% volume

Carbon dioxide (CO2) infrared

0 - 100% volume

Carbon monoxide (CO) electrochemical

0 - 50 ppm

Carbon monoxide (CO) electrochemical (H2 compensated for use in H2 background)

0 - 50 ppm

Chlorine (Cl2) electrochemical

0 - 5 ppm\*

Chlorine dioxide (ClO2), electrochemical

0 - 1 ppm

The prices could be not always up to date and they don't take into account any promotional sale on the e-commerce.



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Combustibles (catalytic)

0 - 100% LEL

Ethylene (C2H4)

0 - 200 ppm

Ethylene oxide (C2H4O)

0 - 20 ppm

Fluorine (F2) electrochemical

0 - 2 ppm\*

Formaldehyde (CH2O) electrochemical

0 - 10 ppm

Hydrogen (H2) electrochemical

0 - 1,000 ppm

Hydrogen chloride (HCI) electrochemical

0 - 30 ppm\*

Hydrogen cyanide (HCN) electrochemical

0 - 100 ppm

Hydrogen fluoride (HF) electrochemical

0 - 10 ppm\*

Hydrogen sulphide (H2S) electrochemical

0 - 50 ppm

Methane (CH4) infrared

0 - 5% volume

Nitric oxide (NO) electrochemical

0 - 100 ppm

Nitrogen dioxide (NO2) electrochemical

0 - 5 ppm

Oxygen (O2) electrochemical

0 - 25% volume

Ozone (O3) electrochemical

0 - 1 ppm\*

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Phosphine (PH3) electrochemical

0 - 1 ppm

Silane (SiH4) electrochemical

0 - 50 ppm

Sulphur dioxide (SO2) electrochemical

0 - 20 ppm

TVOCs (PID)

0 - 300 ppm

TVOCs (PID)

0 - 30 ppm

\*Sensors only available with YES-AIR-D diffusion model

#### Configurations

It is possible to configure the instrument (already supplied with temperature sensor and humidity sensor) by implementing the desired sensors listed above, but respecting the following limits::

up to 3 different electrochemical sensors;

1 PID sensor;

1 IR sensor;

1 powder sensor.



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## **General Features**

Dimensions	H:197 mm L:78 mm P:98 mm	Weight	0,6 kg
Battery life	Rechargable 3.6 V NiMH battery pack (8 hours	Temperature	From 10°C to 50°C
	continuous operation time)		
Approvals	Standard CE I.S. EN61010 - 1:2001 (ed.2)	Connettività	USB 2.0
Power	Caricabatterie 100-240V, 50-60Hz	Memory	>1 million data points data logging to SD flash
			card (optional)
Memory	>1 million data points data logging to SD flash		
	card (optional)		

# **Models and prices**

Model ref.	Model	Price VAT escl.
YES-AIR-D	YES-AIR-D Diffusion model	1,705.20 €
YES-AIR	YES-AIR Pumped model	1,974.00 €