

 Prana Air

OxyCO monitor

Monitor real-time Oxygen and Carbon Monoxide levels with our portable device, offering various connectivity options for seamless data access.

Brochure

WiFi Connectivity

Know more

www.pranaair.com

Brief

OxyCO Monitor

Take full control of your environment with our advanced OxyCo monitor. Track and analyze key factors like Oxygen, Carbon Monoxide, humidity, and temperature in any atmosphere. As whether you place it in your home, office, class or any other place.



Measures



Oxygen



Carbon monoxide



Temperture



Humidity



Qualitative Features

Easily monitor and manage the thermal conditions of any space with our cutting-edge device. Get exceptional reliability and ease of use with advanced features for optimal comfort and performance.



O2 Calibration



Compact Device



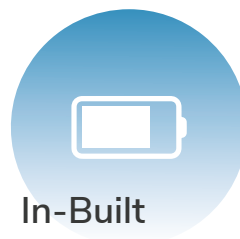
Mobile App & Dashboard



Cloud Storage



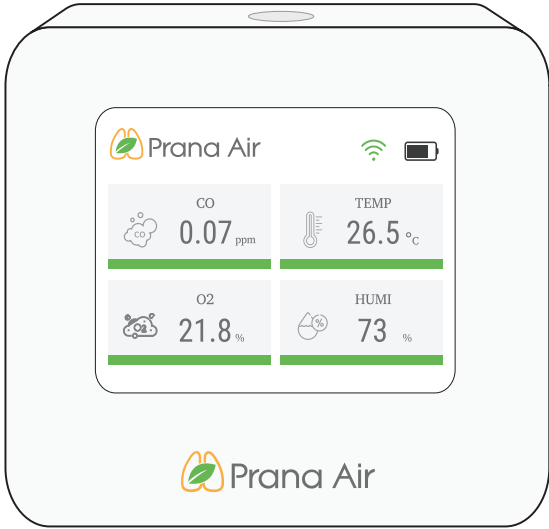
Real-Time Data



In-Built Battery

Technical Specifications

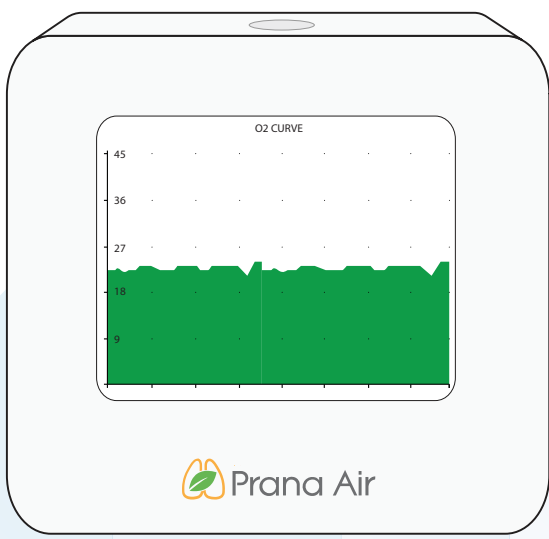
Sensor	Sensor Type	Range	Resolution	Accuracy
Oxygen (O ₂)	Electrochemical	15-25%	0.1%	±0.3%
Carbon Monoxide (CO)	Electrochemical	0.01 to 99.99ppm	0.01ppm	±3%
Temperature	Digital Sensor	-40 to 70 °C	0.1°C	±0.3°C
Humidity	Digital Sensor	0 to 100% RH	1% RH	±3% RH



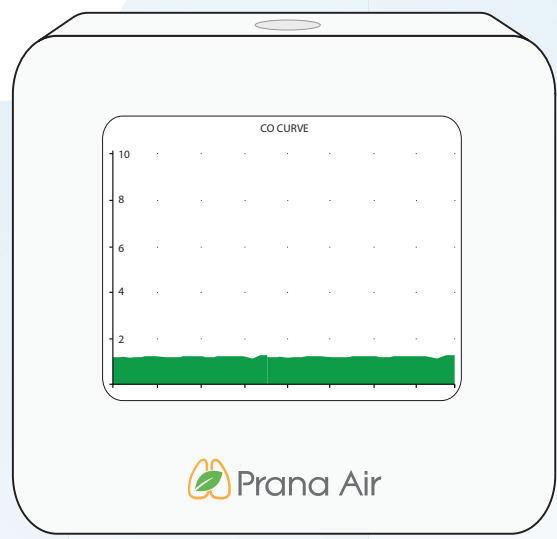
Main Screen



Calibration Screen



O2 Curve



CO Curve

Type of OxyCo Screens

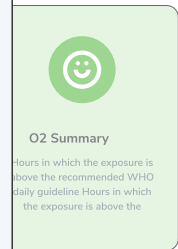
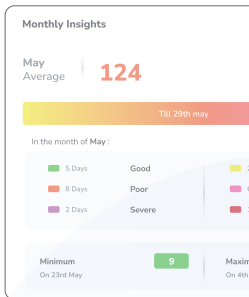
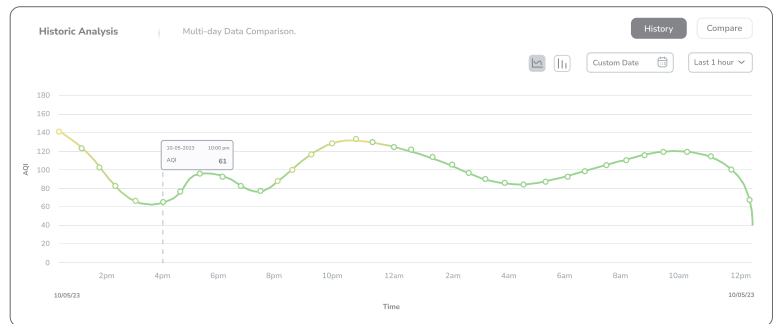
Get unique and intuitive visuals on your monitor to enhance your experience. View individual parameters' historical data on a dedicated screen for better insights into any environmental changes.

Product Specifications

Features	Description
Parameters	O2 , CO , Temperature and humidity
Connectivity	Wifi
Max detecting concentration	30% Vol
Sensitivity	0.1% for O2, 0.1ppm for CO (in air)
Response time	T90 ≤15S
Load resistance (recommended)	100Ohms
Repeatability	<2% output value
Stability (/month)	<2%
Zero drift (-20°C~40°C)	≤ 0.1% vol
Storage temperature	-20°C~50°C
Pressure range normal atmosphere	±10%
Anticipated using life	2 Years
Screen Size	2.8 inch
Dimensions	8 X 8 cm
Weight	111 g
Battery	1000 mAh
Data Accessibility	AQI mobile & smart TV app, and web-dashboard

AQI Data Insights

Allows you to make well-informed decisions by providing real-time air quality data insight from anywhere by connecting your smartphone to your air quality monitoring device.



All in one

- Monthly Insights
- Weekly Insights
- Historic Analysis
- O2 Summary
- Real-time O2

Download the AQI App



AQI TV Application



Use the AQI TV Application to access real-time, 24-hour air quality statistics on your TV. Get the best features to improve decision-making and insight.



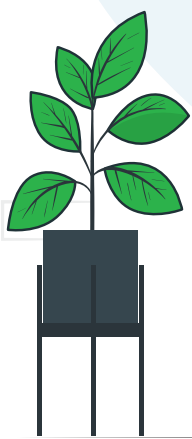
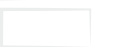
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