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Technoline CO2 Monitor with Air Quality Traffic Light System

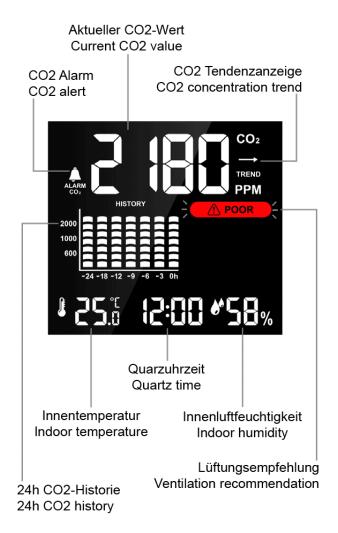
Product Images











Short Description

Monitor indoor air quality and carbon dioxide levels. Displays temperature, relative humidity and CO_2 simultaneously.

Key Features

- Display of measured CO2 value and Co2 trend indicator
- 24 hour history of measured CO2 values displayed on bar diagram
- Alarm function for high CO2 values
- Calibration option for CO2 measuring
- Current CO2 concentration in the air is display as air quality icons in traffic lights coloration: EXCELLENT, GOOD, MEDIUM, POOR (starts flashing at 2001 ppm to signal very poor air).

Additional Functions

- Indoor temperature display
- Indoor humidity display
- MIN/MAX memory of CO2, temperature and humidity
- Quartz clock
- 12/24h time display
- Clock Alarm

- Low power indicator of built-in rechargeable battery 4 display brightness levels selectable
- Table standing.

Description

It seems obvious that breathing good air would be healthier. Did you know higher levels of CO2 can often cause headaches, dizziness, concentration and long-term fatigue. If you suffer from these you may have excessively high concentration of carbon dioxide in your home or work place. For areas that have higher than average levels you may consider introducing plants that help to improve the balance between oxygen and carbon dioxide.

Additional Information

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Brand	Technoline
Explanation	Measurement Specifications CO2 Measurement Detection range: 400-5000ppm Humidity Measurement Range: 1–99% Resolution 1% on Main Reading, 0.1% on Max Min Reading Temperature Measurement Range: -9.9°C to 50°C Resolution: 0.1°C Power Rechargable battry via USB cable (suppied)
Measurements	Air Quality
Typical applications	Environmental (Indoor), HVAC, Thermal Comfort
Power	Battery only