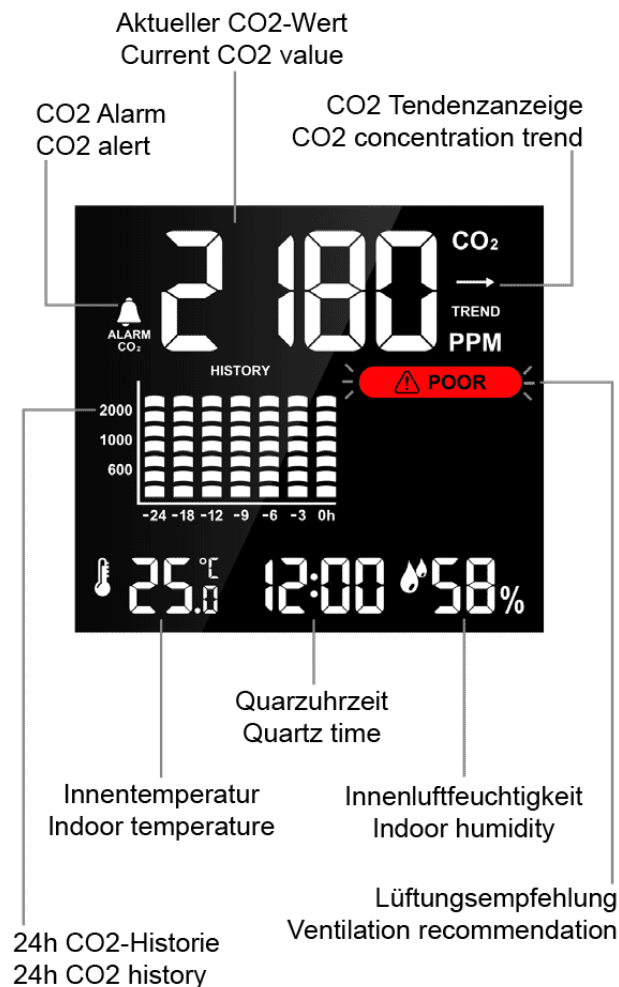




# Technoline CO2 Monitor with Air Quality Traffic Light System

## Product Images





## Short Description

Monitor indoor air quality and carbon dioxide levels. Displays temperature, relative humidity and CO<sub>2</sub> simultaneously.

## Key Features

- Display of measured CO<sub>2</sub> value and CO<sub>2</sub> trend indicator
- 24 hour history of measured CO<sub>2</sub> values displayed on bar diagram
- Alarm function for high CO<sub>2</sub> values
- Calibration option for CO<sub>2</sub> measuring
- Current CO<sub>2</sub> concentration in the air is displayed 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 CO<sub>2</sub>, 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

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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	<p><b>Measurement Specifications</b></p> <p><b>CO2 Measurement</b> Detection range: 400-5000ppm</p> <p><b>Humidity Measurement</b> Range: 1-99% Resolution 1% on Main Reading, 0.1% on Max Min Reading</p> <p><b>Temperature Measurement</b> Range: -9.9°C to 50°C Resolution: 0.1°C</p> <p><b>Power</b> Rechargeable battery via USB cable (supplied)</p>
Measurements	Air Quality
Typical applications	Environmental (Indoor), HVAC, Thermal Comfort
Power	Battery only