



# Spectrum Handheld CO2 Monitor + Temperature and Relative Humidity

## Product Images



*Item 3440 Handheld Meter shown*

## Short Description

Monitor indoor air quality and carbon dioxide levels

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

With an NDIR (non-dispersive infrared) CO<sub>2</sub> sensor, this unit is stable for long-term monitoring.

## Key Features

- CO<sub>2</sub> Alarm
- Data Hold Function
- Backlight.

## Additional Information

Brand	Spectrum Technologies
Explanation	<b>CO2 Range</b> 0 to 5000 ppm <b>Accuracy</b> ±50ppm, ±5% of reading <b>Pressure Dependence</b> +1.8% reading / 10hPa deviation from 1000hPa <b>Temperature Range</b> -14 to 140°F (-10 to 60°C) <b>Accuracy</b> ±0.9°F (±0.6°C) <b>Humidity Range</b> 0 to 99.9% RH <b>Accuracy</b> ±3% (10-90%), ±5%(other) <b>Warm up</b> 30 seconds
Ideal For	Agronomy
Power	4 x AA batteries, or 9VDC 1A adaptor (not included)
Typical applications	Environmental (Indoor), Environmental (Outdoor), Field Research, Thermal Comfort
Measurements	Air Quality, CO2, Humidity, Temperature