



Temtop C1 Indoor Air Quality monitor for CO2, Temperature, Humidity

SKU: TEMTOPC1CO2
Manufacture Warranty period: 12 months
Country of Origin: China

Product overview

Enduring Endurance with Dual Operating Modes. ECO Mode: Experience extended CO2 monitoring with an exceptional 70-day standby duration, perfect for continuous use.

A Mode: Get instant, real-time CO2 data in A Mode, with a standby duration of 30 days. Quick and accurate results are at your fingertips.



Key Features

- Enhanced Alert System**
The Temtop C1 features a switchable buzzer and a 3-colour indicator. Stay informed about CO2 levels effortlessly for a healthier environment,
- Two Buttons, Total control**
Experience easy and intuitive control with just two buttons. Whether you're switching between modes or adjusting settings, it's hassle-free
- Sleep-Friendly Display**
The Temtop C1's soft screen ensures quiet nights and precise monitoring.
- Versatile Placement Options**
The Temtop C1 adapts to your needs. Stand it place it, or even magnetically attached it - enjoy clean air monitoring anywhere, anytime.

Scope of application

Any indoor environment, such as inside the house, office and school environment.

Specifications

Carbon Dioxide (CO2)	
Senser	Photoacoustic CO2 sensor by SENSIRION
Range	400 to 5000 ppm
Resolution	1ppm
Accuracy	±40ppm + 5% (400 to 2500ppm)
Temperature	
Range:	-10°C to 60°C
Resolution	±0.1°C
Accuracy:	±0.5°C
Humidity	
Range:	0 to 99%
Resolution	0.1%RH
Accuracy:	±3%RH

Display	Segment code screen 3.5" screen
Battery Capacity	800mAh
Battery Life Power-saving mode	About 70 days
Battery Life Performance mode	About 30 days
Work Power-saving mode	Sampling interval 10 mins
Work Performance mode	Sampling interval 1 min
Input Power	DC 5V/1A
Dimensions	89 x 68.5 x 18mm
Weight	About 110 grams
Dimensions	11.5 x 9 x 5.5 cm
Environment for use	
Temperature range	-10°C to 60°C
Humidity range	0 to 99.9%RH

Package includes

1 x C1 Monitor
1 x Manual book
1 x Type-C USB cable (1m)
1 x Bracket



Tamtop
Your Experts in Air Quality

Monitor Your Air Quality with Ease

Work mode
Buzzer status
CO₂ level
Indicator bar
Temperature & Humidity level

Battery level
Type-C port
Magnetic back
Power button
Mode button

1. Long Press [Power] for Monitor On/Off, Short Press [Power] for Buzzer On/Off
2. Short Press [Mode] to Toggle Modes, Long Press [Mode] to Switch °C/°F
3. Simultaneously Long Press [Power] and [Mode] to Enter Auto-Calibration State

Tamtop
Your Experts in Air Quality

Glimpse into Your Air with Swiss Sensors

- CO₂ Accuracy: $\pm(40\text{ppm} + 5\%)$ (400-2500ppm)
- Temperature Accuracy: $\pm 0.5^\circ\text{C}$ $\pm 0.9^\circ\text{F}$
- Humidity Accuracy: $\pm 3\% \text{RH}$

Tamtop
Your Experts in Air Quality

Stay Alert, Stay Safe

Your Shield with Audio and Visual Alerts

Good	Average	Unhealthy
400~1000 ppm	1001~1500 ppm	1501~5000 ppm

Buzzer Alarm

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Flexible Placement, Your Way!

- Magnetic
- Place Directly
- Tabletop Stand
- Handheld