

# LogiCO2 Scout Personal CO2 Detector

Bluetooth communication with Smartphones



Free app available on:



# One unit, many possibilities



## LogiCO2 Scout

The inexpensive, pocket sized, personal CO2 detector with Danger Zone Tester.

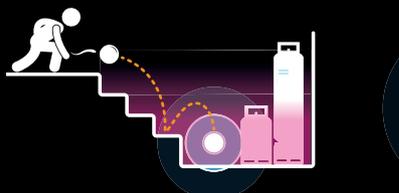
The pocket-sized CO2 detector is a personal safety device that helps you to quickly be made aware of dangerous CO2 levels in a workplace. Worn on your belt, it acts as a personal CO2 warning device, both indicating short time exposure and Time Weighted Average (TWA). The wireless capability of the system also enables the LogiCO2 Scout the ability to act as a Danger Zone Tester that can be rolled into unsecure areas.

The connected Smartphone App displays the CO2 values in real time. Both the Unit and App alerts with sound and light if dangerous levels are detected. It simply is a Life Saver.



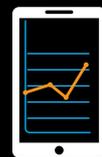
### Personal CO2 Alarm

If attached to your belt or pocket, the LogiCO2 Scout functions as a personal CO2 alarm. The measured CO2 levels are displayed in real-time on your Smartphone, but the unit will also independently alert you with sound and light if dangerous levels are detected.



### Danger Zone Tester

Wirelessly connected to your Smartphone, the LogiCO2 Scout can act as a remote CO2-level alarm. Placed in the included Foam Ball and rolled into the potentially dangerous area, CO2 levels are clearly displayed on the Smartphone.

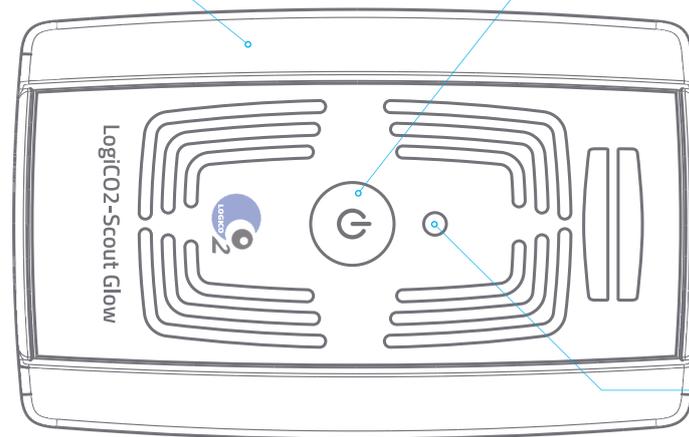


### Logger/ Leak finder

LogiCO2 Scout can, when connected to your Smartphone act as a CO2 level logger. With the free App, CO2 levels can be measured over time. Handheld it can help you find invisible leaks on an installation while keeping you safe.

Alarm-indicating LED's

On/Off button



Power on LED

Actual size of unit

## Compact & ergonomic design

The palm sized LogiCO2 Scout has a compact design. The unit is controlled via a single button and uses LED-light and sound to alert the user in case of dangerous levels of CO2. It is easily hung on your belt via the included clip.



## Rugged construction

LogiCO2 Scout is built for rough environments and is delivered in a protective silicon case for extra protection.



## Long wireless range

The integrated Bluetooth 4 chip guarantees long range connectivity. Up to 60 meters indoors.



## Administrative tasks

With the free App the system can record enviromental data for regulatory safety tasks.



## Altitude compensation

The system has built in altitude compensation as standard on all models.



## Easy to use software with many features

The free App, available for both Android and Apple Smartphones expands the functionality of the LogiCO2 Scout. In addition to calibration and measurement settings, alarm levels, according to different countries laws can easily be adjusted. Measured values can be viewed and recorded in real-time and collected CO2 measurements or calibration data can be sent to safety managers in the app.

For more information about the LogiCO2 Scout, please visit: [www.logico2.com](http://www.logico2.com)  
Or scan the QR code below.



## LogiCO2 Scout **Technical Specification**

<b>Operating Principle:</b>	Non-Dispersive Infrared (NDIR) 0-6% volume CO2
<b>Measurement range:</b>	0-6% volume CO2
<b>Battery:</b>	Li-Ion 3,6V, 1150mAh
<b>Operating time:</b>	Approx. 12h
<b>Charging:</b>	With a USB - Micro USB cable to a normal martphone charger
<b>Charging time:</b>	Approx. 2,5h
<b>Default Alarm levels:</b>	1,5% and 3% CO2 concentration, 5000 ppm TWA alarm.
<b>Weight:</b>	75 g / 2.65 oz
<b>Dimension (HxWxD):</b>	90.6 x 57.1 x 20mm / 3.6" x 2.2" x 0.8"



Manufactured by:  
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