

# VILPE<sup>®</sup> Desktop CO<sub>2</sub> Monitor

for measuring the CO<sub>2</sub> concentration of indoor air



VILPE<sup>®</sup> Desktop CO<sub>2</sub> Monitor is a smart, compact and easy-to-use mini desktop unit for measuring the carbon dioxide concentration of indoor air. In addition the Monitor can also measure the ambient temperature. This product is developed to detect the presence of CO<sub>2</sub> in ambient air to take care of Indoor Air Quality. This VILPE<sup>®</sup> Monitor can be widely used in the offices, schools, meeting rooms, homes and other places where personal comfort and health is important.

**Features:**

- Three different LED displays show the current Indoor Air Quality
- It uses dual beam NDIR technology to improve the longterm stability
- A mini desktop CO<sub>2</sub> Monitor. Possible to save the values to a PC.

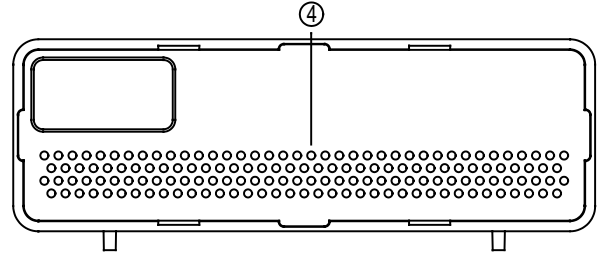
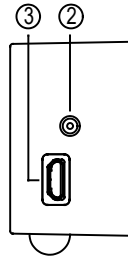
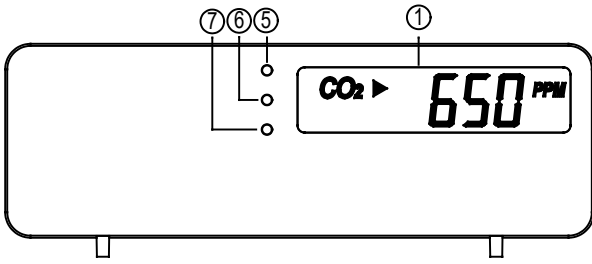
› [VILPE.COM/CO2](https://www.vilpe.com/co2)

DE WIT ventilatoren importeur VILPE producten

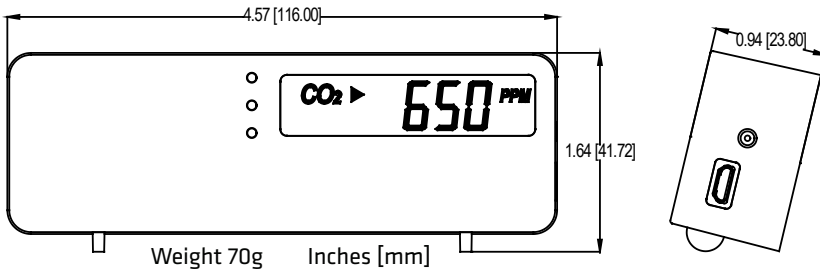
## Product overview

1. LCD Display
2. Calibration Gas Entry
3. Power Inlet / USB communication (Micro USB Socket)

4. Ventilation Slots
5. Red LED Display (>1200 ppm)
6. Yellow LED Display (800-1200 ppm)
7. Green LED Display (<800 ppm)



## Dimensions



**> 1200 ppm**

Headaches, sleepiness, poor concentration, increased heart rate and the feeling of nausea



**800 - 1200 ppm**

Drowsiness and the feeling of bad air



**< 800 ppm**

## Use

VILPE® Desktop CO<sub>2</sub> Monitor will begin to work when the power has been connected. The device will warm up for approximately 60 seconds when the power is switched on. Carbon dioxide and temperature display time: 15 seconds, 5 seconds.

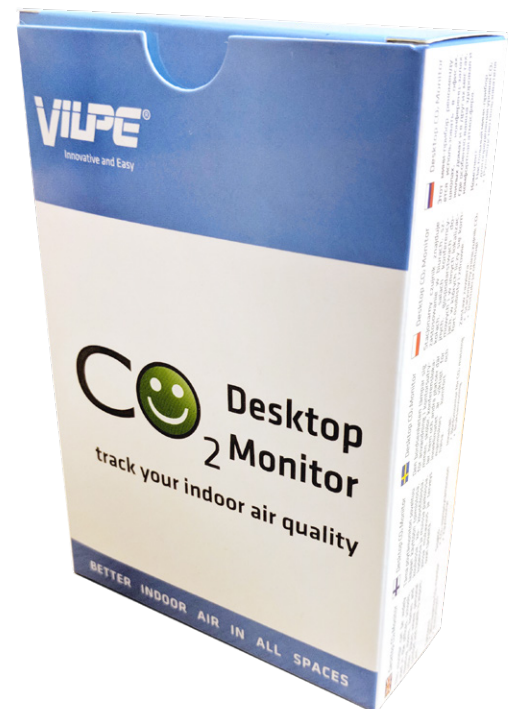
**Connecting to PC with data logging function:**  
Connect the VILPE® CO<sub>2</sub> Monitor to your PC.

Detailed instructions for use and software with instructions for installing it at [vilpe.com/co2](http://vilpe.com/co2)

## Package

Content:  
- VILPE® Desktop CO<sub>2</sub> Monitor  
- USB wire  
- Instructions for installation and use

Dimensions of the cardboard box: 145 x 99 x 36 mm.



## Product number

### NAME

VILPE® Desktop CO<sub>2</sub> Monitor

### PRODUCT NUMBER

735035

› [VILPE.COM](http://VILPE.COM)

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