

VILPE® Desktop CO₂ Monitor

for measuring the CO₂ concentration of indoor air



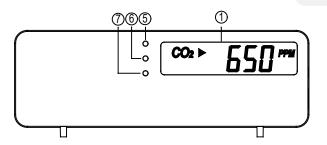
VILPE® Desktop CO₂ Monitor is a smart, compact and easy-to-use mini desktop unit for measuring the carbon dioxide concentration of indoor air. In addition the Monitor can also measure the ambient temperature. This product is developed to detect the presence of CO₂ in ambient air to take care of Indoor Air Quality. This VILPE® Monitor can be widely used in the offices, schools, meeting rooms, homes and other places where personal comfort and health is important.

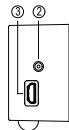
Features:

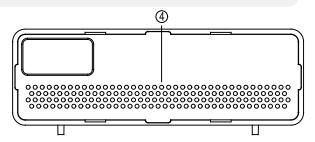
- Three different LED displays show the current Indoor Air Quality
- It uses dual beam NDIR technology to improve the longterm stability
- A mini desktop CO₂ Monitor. Possible to save the values to a PC.

Product overview

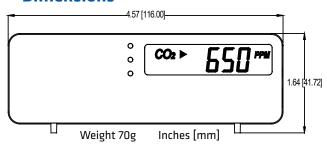
- 1. LCD Display
- 2. Calibration Gas Entry
- 3. Power Inlet / USB communication (Micro USB Socket)
- 4. Ventilation Slots
- 5. Red LED Display (>1200 ppm)
- 6. Yellow LED Display (800-1200 ppm)
- 7. Green LED Display (<800 ppm)







Dimensions







> 1200 ppm Headaches, sleepiness, poor concentration, increased heart rate and



800 - 1200 ppm Drowsiness and the feeling of bad air

the feeling of nausea





< 800 ppm

Use

VILPE® Desktop CO₂ 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® CO₂ Monitor to your PC.

Detailed instructions for use and software with instructions for installing it at vilpe.com/co2

Desktop Wonitor Track your indoor air quality BETTER INDOOR AIR IN ALL SPACES

Package

Content:

- VILPE® Desktop CO₂ Monitor
- USB wire
- Instructions for installation and use

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

Product number

NAME

VILPE® Desktop CO₂ Monitor

PRODUCT NUMBER

735035

