




CARBEST 802180
2 In 1 Gas
Detector



CARBEST 802180 2 In 1 Gas Detector User Manual

[Home](#) » [CARBEST](#) » CARBEST 802180 2 In 1 Gas Detector User Manual 

Contents

- 1 CARBEST 802180 2 In 1 Gas Detector
- 2 PRODUCT INTRODUCTION
- 3 PRODUCT PROFILE
- 4 TECHNICAL SPECIFICATION
- 5 INSTALLATION
- 6 OPERATING INSTRUCTION
- 7 GAS DETECTOR TEST
- 8 LED INFORMATION
- 9 DISPOSAL
- 10 WARRANTY CONDITIONS:
- 11 Documents / Resources
 - 11.1 References
- 12 Related Posts



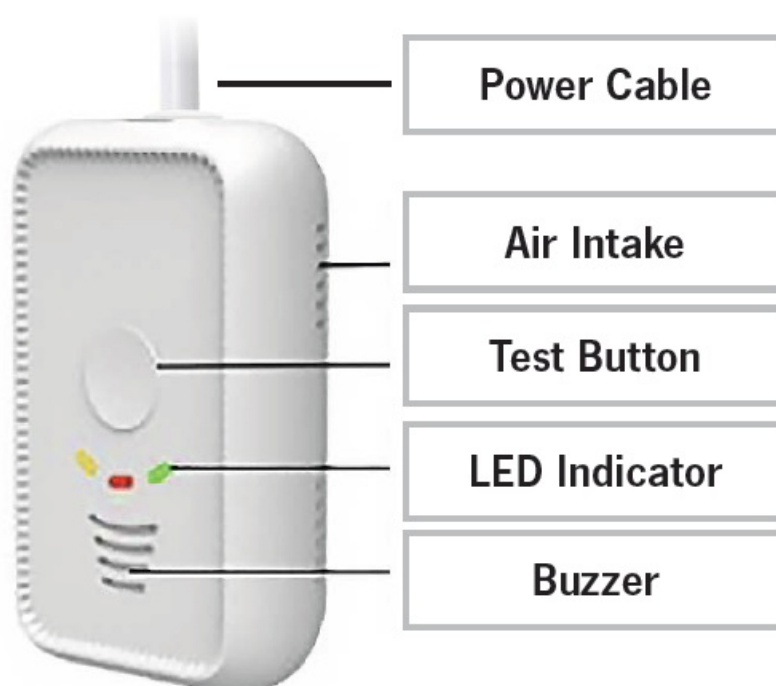
CARBEST 802180 2 In 1 Gas Detector



PRODUCT INTRODUCTION

The product is a wall mounted compound Gas&CO detector with high stability (hereinafter called detector). It is used for detecting leaking gas and CO. Advanced semiconductor sensor is adopted to ensure high stability and long life. It is convenient for mounting. The product is suitable for the safety of residential house, villas, hotels, markets, boarding house and car etc.


PRODUCT PROFILE







MAIN FEATURE

- High Reliability Sensor
- Human Voice Alarm
- Auto Detector Sensor Failure
- Combustible Gas and CO Detector
- SMT Design, High Stability

TECHNICAL SPECIFICATION

CARBEST  **2-in-1 Gas Detector**

PROTECTS AGAINST:
PROPANE / BUTANE (LPG) / CO
Voltage: 12 V / Power consumption:
Standby: 90 mA / Alarm: 100 mA
Acoustic warning signal: 85 dB

 **802180**
 
RoHS 

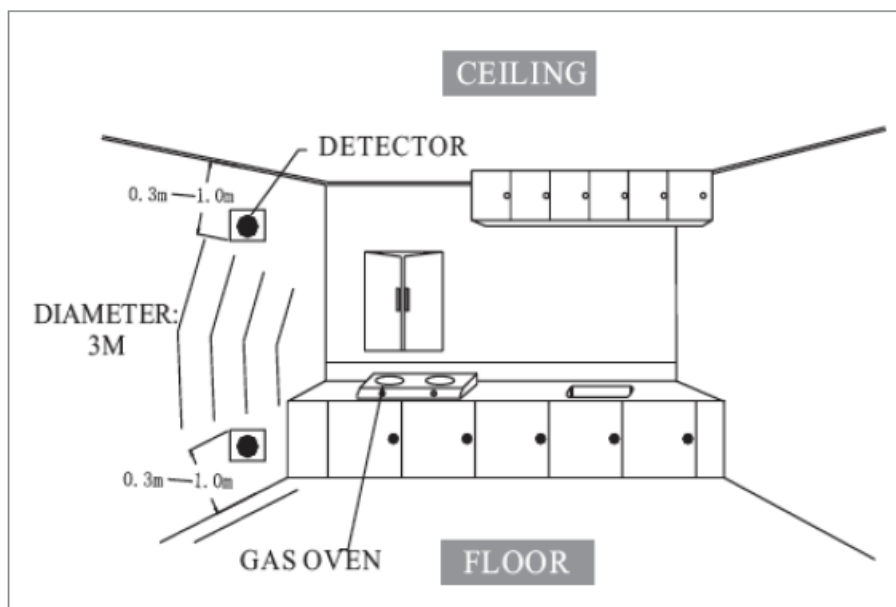
REIMO REISEMOBIL-CENTER GMBH · 63329 EGELSBACH · BOSCHRING 10
GERMANY · WWW.REIMO.COM · MADE IN CHINA

WWW.REIMO.COM

INSTALLATION

Choosing the suitable position to install the Detector according to the gas specific gravity.

- The gas heavier than air Installation height from floor: 0.3 ~1 . 0 m, Semi- diameter to gas source: < 1.5 m
- The gas lighter than air Installation height from ceiling: 0.3 ~1 . 0 m



OPERATING INSTRUCTION

The Gas Detector can be used independently .

1. With DC 12V power supply, the green LED flashes once a second for about 3 minutes continuously, that runs the inside sensor (warm- up state) . After doing that the green LED lights, that means the Detector comes into normal working state .
2. While detecting the gas leaking, the red LED flashes, the Buzzer sends out the v o i c e alarm sound. The Detector will resume to the detecting state after the gas dispersed .
3. Human voice alarm: Gas detected alarm voice: "Attention please, gas leaking." Carbon monoxide detected alarm voice: " Attention please, carbon monoxide gas leaking, please open the window and the door."
4. The buzzer long beeps and the red LED ON means the inside sensor failure. Please cut off the power, and contact the After Service Center.
5. If the Detector runs disorderly, cut the power off and rerun again. If still in wrong, please contact the After Service Center.

GAS DETECTOR TEST

To test the installed detector while using independently, you can give some gas around in distance of 5 cm to the gas convection holes by using not ignited lighter.

After self-testing and get into detecting state, push the test button, the CO indicator flash in red color, meanwhile with voice alarm sound , without pushing , it will get into normal state. The Detector will stop alarm and resume to the detecting state while the gas density educed to lower than the alarm level.

NOTICE

1. The detector must be installed and connected correctly. It can not work if without the power supply orderly.
2. Please periodically maintenance according to the directions .
3. The detector must have a test every half a year.
4. For various reasons for example changes in environmental conditions, electric or electronic disruptions and tempering, the product may not perform as expected. The user is advised to take all necessary precautions for

his/her safety and protections of his/her property.

LED INFORMATION

Indicator Status	LED Indicator
Preheating State	Green light flash
Standby Mode	Green light on
CO & Gas alarm	Red light flash
Co & Gas fault	Red light on

DISPOSAL

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being. When replacing old appliances with new ones, the retailer is legally obligated to take back your old appliance for disposals at least free of charge

WARRANTY CONDITIONS:

Reimo Reisemobil-Center GmbH,
Boschring 10,
D-63329 Egelsbach

(hereinafter referred to as “Reimo” or “we”), provides a three-year warranty on the products sold under its own “CARBEST”, “REIMO TENT”, “CAMP4”, “MC CAMPING” and “HOLIDAY TRAVEL” brands in addition to the statutory rights related to defects.

The warranty period will start to run on the relevant invoice date. The geographical scope of our warranty extends to the territory of the Federal Republic of Germany. If any material defects or manufacturing defects are found in your purchased products during the warranty period, we will provide you with one of the following services at our discretion as part of the warranty:

- We will repair the goods free of charge; or
- We will exchange the goods for an equivalent product free of charge.
- Reimo will acquire ownership of any original parts that are replaced within the scope of the above warranty services. You will acquire ownership of the new parts or replacement parts.

Any repairs or replacements provided under the warranty will not entitle you to extend or restart the relevant warranty period. If you wish to make a warranty claim, please contact the dealer from whom you purchased the product in question or Reimo directly as the warrantor:

Reimo Reisemobil-Center GmbH, Boschring 10, D-63329 Egelsbach, Tel.: +49 6150 8662-310

The warranty will not apply if any defects other than material defects or manufacturing defects are found. Furthermore, warranty claims will be rejected if any damage is caused by:

- normal wear and tear;
- improper and non-intended use of the product;
- improper operation, installation, assembly, commissioning or operation contrary to the relevant instructions for use and/or installation, especially if instructions for maintenance and care or warnings are not observed;

- failure to observe any safety precautions;
- use of force (e.g. beating);
- self-repairs;
- use of any non-original parts or any parts not approved by the manufacturer;
- environmental factors (e.g. heat, humidity);
- circumstances for which the manufacturer is not responsible (e.g. natural disasters, accidents); or
- improper transportation.
- In order to make a warranty claim, you must allow us to examine the case in question (e.g. by sending us the goods).
- Please use secure packaging to ensure that the goods are not damaged during transport.
- In order to make a warranty claim, you must enclose a copy of the invoice with the shipment of the goods. This will enable us to check whether the warranty conditions are met. If you do not enclose a copy of the invoice, we may refuse to provide services under the warranty. If your warranty claim is legitimate, you will not incur any shipping costs (i.e. we will reimburse you for any shipping costs incurred to send us the goods. Includes shipping within the Federal Republic of Germany only).

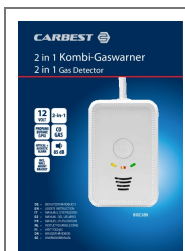
Please note:

This manufacturer's warranty provided by Reimo will not restrict any statutory warranty rights that you may be able to assert against Reimo / a dealer in the event of defects; you may exercise the relevant rights free of charge. This manufacturer's warranty shall have no bearing on any statutory warranty rights that you may hold against Reimo. On the contrary, this manufacturer's warranty serves to consolidate your legal position.

If any of your purchased items are defective, you may always assert your statutory warranty rights against Reimo, regardless of whether the defects are covered by the warranty or whether a claim is asserted under the warranty.

REIMO REISEMOBIL-CENTER GMBH 63329 EGELSBACH · BOSCHRING 10 GERMANY · WWW.REIMO.COM
MADE IN CHINA · © REIMO 07/2024

Documents / Resources



[CARBEST 802180 2 In 1 Gas Detector \[pdf\] User Manual](#)
802180 2 In 1 Gas Detector, 802180, 2 In 1 Gas Detector, Gas Detector

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.