

## Technical Information

Detection Range: 0.00 ~ 0.20%BAC

(0.00 ~ 1.00mg/L; 0.00 ~ 2.00g/L)

Preset Limit: Two level concentration (0.02%BAC, 0.05%BAC)

Sensor: Semiconductor sensor

Working Environment: -10°C ~ 50°C ≤95%RH (No condensation)

Power: 2 × AAA batteries (>200 times)

Size: 64mm X 35mm X 21mm Weight: About 50g

## Operation Instruction

1. Battery Installation: There is insulated PVC board which mark the battery pole, Put the batteries inside according to the polarity Indication.

2. Testing:

(1)Startup: press the On/Off button continuously. After 4 seconds warm up, the power/READY LED light meanwhile the first and second alarming LEDs turns off. Then you can test.

(2)Testing: blow to the air hole equably for 3 seconds at 3-4cm distance.

(3) Alcohol Level Indication: the corresponding LED shows alcohol content after test.

READY LED(Green): the alcohol content doesn't exceed the preset level.

1st Level Alarming LED(Yellow): the alcohol content reach 0.02%BAC, Be careful!

2nd Level Alarming LED(Red): the alcohol content reach 0.05%BAC, exceed standard seriously, Stop driving.

3. Close: release the On/Off button to shut off the power after testing. If a new test needed, please repeat the second step.

4. Mini Lamp: press the On/Off button, the lamp will be on.

## Notification

1. Avoiding terribly shock or high gas concentration, it won't work.

2. Please make testing 10 min later after drink to assure the result accuracy.

3. It need a long time warm-up after long time storage, please restart it for several times (turn on the testers for 5 seconds then shut off) until its green LED show Ready.

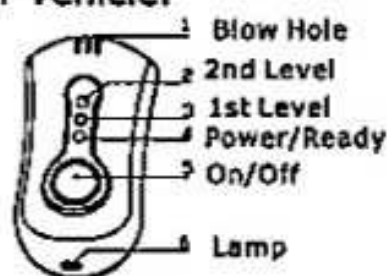
4. No response after pressing the On/Off button means low voltage Please replace the battery in time.

5. The manufacturer, Importer or distributor takes no responsibility whatsoever for the use of this product for any reason. This product must not be used as a tool for determining whether a person is able to operate a motor vehicle or device legally or safely. The intake of any alcohol will impair reflexes and judgment to operate motor vehicle.



1. Anode
2. Cathode
3. Ribband
4. Battery Cover

Taken out Batteries



Whole configuration