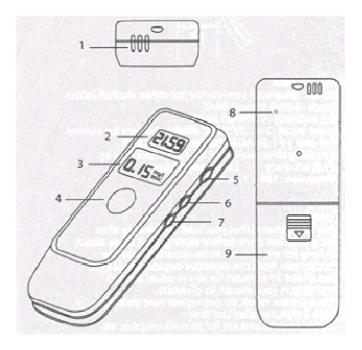
# DUAL DISPLAY ALCOHOL BREATH TESTER



CE

### P/N: 6016389JT2

- (1) Breath inhaler
- (2) Clock LCD
- (3) Alcohol tester LCD
- (4) Power button
- (5) MODE button
- (6) SET button
- (7) ADJ button
- (8) Reset button
- (9) Battery compartment

## Features

1. Dual LCD display

- 2. Digital alcohol test with audible alert
- 3. Range: 0.00-0.95 mg/I BRAC
- 4. Quick response and resume
- 5. Auto power off
- 6. Real time & alarm time
- 7. Temperature
- 8. Count down timer
- 9. Alcohol tester use 2x "AAA" alkaline batteries, clock use 1x AG13 button cell

# Installing battery

1. Slide opens the battery compartment lid from the back of the unit.

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2. Insert tow "AAA" (UM-4) alkaline batteries with correct polarity as indicated.

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3. Remove the battery insulator to activate the 1,5V clock button cell (AG13 or equivalent).

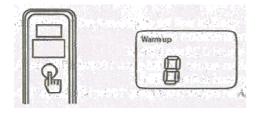
4. Close the battery compartment lid.

# How use the alcohol tester

### Warm up

1. Press the power button once, the alcohol tester LCD will turn on with one beep sound.

2. The "warm up" symbol is displayed, and starts the 9 to 0 countdown. That indicates the tester is in warm up mode.



# Note

\* If first warm-up is defeated, the tester will be reset automatically and warm up again.

\* The tester will have impurities absorbed on the surface of the alcohol sensor when initially removed from its packaging, or if the tester has not been use for some time. If necessary, press the power button several times to achieve warm up.

# Test

1. The "Blow" symbol is displayed when warm up is achieved and the 9 to, countdown start, indicating that the tester is in the testing mode.



- 2. Blow into the breath inhaler for 3-5 seconds.
- 3. Read the test result from the alcohol tester LCD.
- 4. The "Caution" symbol is displayed if the alcohol concentration level is:
  - o 0,1 mg/l BRAC to 0,25 MG/l BRAC

(Australian equiv: 0,01 to 0,025 gms / 100 ml BRAC)

o 0,25 mg/l BRAC to 0,4 mg/l BRAC

(Australian equiv: 0,025 to 0,04 gms / 100 ml BRAC)

Result	Danger
Ry L	S mg/ J BRAC
	Result

- 5. The "Danger" symbol will be displayed with beep alert if the alcohol concentration level is:
  - Over & equal 0,25mg/I BRAC

(Australian equiv: 0,025 gms / 100 ml BRAC or "0,025")

Over & equal 0,4 mg/l BRAC

(Australian equiv: 0,04 gms / 100 ml BRAC or "0,04")

# Auto power off

1. After the result is displayed for about 15 seconds the "OFF" symbol will appear for 2-3 seconds and then the tester will automatically turn off.



2. If warm up is not achieved the tester will automatically turn off.

3. If you do not blow into the breath inhaler during the test mode the LCD will display "0,00" value.

Note

To obtain more accurate result the manufacturer recommends you repeat any test 2 or 3 times.

Low battery indication

If the "L" symbol flashes on the display it indicates that the batteries should be replaced immediately and the tester is about turn itself off.

### How to use clock



#### **Real time**

1. In real time mode, press <ABJ> button to select 12 or 24 hour format.

2. Press and hold <SET> button for 2 seconds to enter real time hour setting, the hour digit is flashed on the clock LCD, press <ADJ> button to adjust.

3. Press <SET> button again to enter minute setting, the minute digit is flashed, press <ADJ> button to adjust.

4. Press <SET> button to confirm.

### Alarm time

1. In real time mode, press <MODE> button once to enter alarm Mode.

2. Press <ADJ> button to select alarm on or off.

3. Press and hold <SET> button for 2 seconds to enter alarm time hour setting, the hour digit is flashed, press <ADJ> button to adjust.

4. Press <SET button again to enter minute setting, the minute digit is flashed, press <ADJ> button to adjust.

5. Press <SET> button to confirm.

# Temperature

1. In real time mode, press <MODE> button twice to enter temperature mode.

2. Press <ADJ> button to select C or F format.

### Count down timer

1. In real time mode, press <MODE> button 3 times to enter timer mode

2. Press and hold <SET> button for 2 seconds to enter timer hour setting, the hour digit is flashed, press <ADJ> button to adjust.

3. Press <SET> button again to enter minute setting, the minute digit is flashed, press <ADJ> button to adjust.

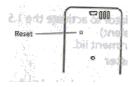
4. Press <SET> button to confirm.

5. Press <ADJ> button to start countdown when the timer value is not 00:00, press <ADJ> button again to stop the timer.

6. When the timer counts down to 00:00, the alarm will sound, and then reload the timer value.

### **Reset the clock**

If you want to return all setting to its factory values, please use a blunt stylus to press the reset button once.



### **Replace battery**

Replace the AG13 button cell when the clock LSD is faint.

### **Hanging function**

Please tie the plastic pole with the hand harness (included)



# Specifications

- \* Sensor: advanced semiconductor oxide alcohol sensor
- \* Range: 0,00-0,95 mg/I BRAC

\* Power input 2x1, 5 V "AAA" alkaline batteries for alcohol tester and 1x1, 5 AG13 button cell for clock

- \* Operating time: warm up; 10-15s, response: <5s
- \* Clock accuracy: +/- 2,0 seconds/day
- \* Dimension: 100x37x17mm

### Precaution

- It is recommend that you wait 20 minutes after taking your last drink before testing, as it takes about this long for any alcohol to be absorbed into the bloodstream from the digestive organs. Similarly, it takes about 20 minutes for any residual alcohol remaining in your mouth to dissipate.
- For accurate result, do not repeat next testing within 3 minutes after last time.
- Do not smoke and eat for 20 minutes prior to testing.
- Do not blow liquid into the breath inhaler.
- Do not use any excitant substances near the tester, such as paint, insecticides, and alcohols.
- Do not pace tester in a closed environment with contaminated air.
- The results from this alcohol tester BRAC for reference only, the manufacturer does not take any legal responsibility.