

# MANUAL

## IOS system

- 1- Open the Bluetooth on your mobile phone, and then press 2 second button on the BAC device to turn on it.
- 2- When the BAC device show the blue light, please touch the mobile phone screen, waiting 2-3 seconds, touch the screen again.
- 3- The App will find the BAC device and connect with it.
- 4- Spend 1 minute for "Calibration" (Only happens in first connection between your mobile phone and BAC device).
- 5- Press the "start" button on the APP, the "sensor" will be heated around 15 seconds.
- 6- After the "sensor" be prepared, the light on the BAC device will change the color to "GREEN" while the APP will advise you "Keep blow the BAC device within 15 seconds"
- 7- After blow, the system will spend around 15 seconds to analysis the sample.
- 8- Show the test result on the APP. Now we use the Chinese unit, for example if the result is 28, it means 28mg alcohol per 100ml blood, in USA standard it is 0.028%.

## Android System

### 1. Registration on the APP:

Username: "ZIWEITEST"/Password: "123456"

2. Open the Bluetooth on your mobile phone, and then press 2 second button on the BAC device to turn on it.
3. When the BAC device show the blue light, please touch the mobile phone screen, waiting 2-3 seconds, touch the screen again.
4. The App will find the BAC device and connect with it. (If the APP couldn't find the BAC, just turn off the BAC and withdraw the APP. Then, repeat the step1-4 again)
5. Press the "start" button on the APP, the "sensor" will be heated around 15 seconds.
6. After the "sensor" be prepared, the light on the BAC device will change the color to "GREEN" while the APP will advise you "Keep blow the BAC device within 15 seconds"
7. After blow, the system will spend around 15 seconds to analysis the sample.
8. Show the test result. Now we use the Chinese unit, for example if the result is 28, it means 28mg alcohol per 100ml blood, in USA standard it is 0.028%.

## Federal Communications Commission (FCC) Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: Changes or modifications made to this device not expressly approved by Shanghai Zhiwei Information Technology & Development Co., Ltd may void the FCC authorization to operate this device.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.