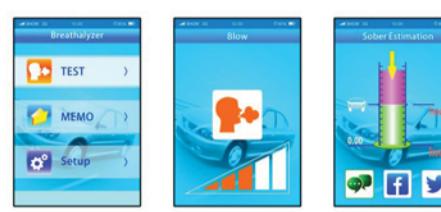


i Alco Supreme - Breathalyzer for smartphones

- Compatible with Apple iOS 7 and latest versions
- Compatible with Android 4.3 and latest versions
- Uses Bluetooth 4.0 LE



01

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1. Breathalyzer summary presentation

- Congratulations! You've just purchased the **i Alco Supreme** device, an innovative breathalyzer that will make your smartphone even smarter!
- This breathalyzer has an electrochemical sensor, the same technology used by the police force.
- It can be connected to an Apple or Android smartphone or tablet through a Bluetooth connection.
- Powered by one AAA Alkaline battery.
- It has a feature which can estimate the time required to recover sobriety or to drive in complete legality.
- You can share the test result with your family and friends through text messaging, Facebook or Twitter.
- Like any other breathalyzer on the market, it requires a calibration after 500 tests or after 12 months of use.

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2. English Application program download on your smartphone

Apple devices:

- Go to the App Store website and download the application program iOS 7 for Alco Prevention Canada (select language).
- Go to the *Google Play* website and in the search bar, type *alco prevention canada*, then click on the *Alco Prevention Canada* icon.
- Scroll to the bottom of the page and click on the 3rd *Alco Prevention Canada's* icon.
- A new page will open and you will see an icon named *Alco Prevention Canada and 4.3*.
- Click on "Install".

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3. Alcohol limit and measuring unit settings

This step must be performed only at the first use or in the event that changes have been made to your region or country.



- Insert one AAA **new** alkaline battery in the breathalyzer.
- Activate the Bluetooth feature on your smartphone if not done already.
- Open the Alco Prevention Canada breathalyzer's application on your smartphone.
- Press the **Setup** function.

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- Set the measuring unit and the alcohol limit according to your region or country. For example, in Canada, United States and Australia, the alcohol measuring unit is expressed in %; in France, Japan and Taiwan, it is expressed in mg/L; in most European countries and Russia, the prevailing measure is %; in China and India, the unit is defined in mg/100 ml. As to the authorized limit, it can vary even within a country, depending on the province. We therefore recommend you checking what is the measuring unit and the legal limit in your area or country before fixing them in your program.

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4. Testing procedures

- Activate the Bluetooth feature on your smartphone if not done already, then press the button on your breathalyzer until you hear a beep and see a blue light.
- Click on the **Test** icon.

- *Device Power ON* will appear and the breathalyzer LED will turn green.



- *Wireless OK, Tests Counter, Wait and Blow* will appear next.



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6. Solutions to potential problems

- It might happen that icons indicate errors on the screen of your smartphone. Among these, you could see that the battery is low, the device requires calibration, there is a connection error or the temperature of the device is incorrect.



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- Take a deep breath, then blow continuously for about 5 seconds until you hear a sound similar to a "tock" coming from the breathalyzer. If you have blown properly, the **Calculation** icon will appear.

- Next, **Sober Estimation** will appear and will indicate the required time to recover sobriety or to drive in complete legality.

- You will then be able to send your result through text messaging, Facebook or Twitter by simply pressing on the appropriate icon.
- At the end of the test, the breathalyzer will close automatically. You can also touch the double arrow to return to the main menu.



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- If the **Blow Error** icon appears, it may mean that you have blown too softly, not continuously, not long enough or incorrectly. You



5. Memory of previous results (Memo function application)

- Your breathalyzer memorizes your last 500 tests. So you can view the date, time and result for each of them.



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8. Important instructions

- Before performing a test, you must wait 15 to 20 minutes after your last drink or cigarette.
- Do not blow liquid or alcohol in the system, since this operation may damage the sensor.
- Do not place the breathalyzer to direct sunlight or in a room where the air is corrosive.
- Avoid dropping the unit.
- The instrument must be calibrated after performing 500 tests or 12 months of use.
- It is possible that your alcohol level rises within one hour after your last drink.
- The test result obtained with this or any other breathalyzer can't be used as a defense in court or in front of the police.
- Keep in mind that it is illegal to drive if you exceed the legal limit.

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- **Error temperature:** This indicates that you are using your breathalyzer under conditions of non-ideal operating temperature and not in accordance with the possible scale.
- **Test result with measuring units different from those planned:** Check the alcohol limit and measuring unit in your area.
- **Application stopped working:** Several reasons can explain this like a non-functional connection, a weak battery or else. You need to exit the application and run again the application program.

7. Specifications and features

- Electrochemical sensor
- Power: 1 AAA alkaline battery 1.5V
- Detection: 0.000 to 0.400% BAC (4.00% or 2.00 mg / L)
- Accuracy: +/- 0.005% to 0.05%

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- Storage temperature: between 0°C and 50 °C or 32 °F and 122 °F
- Blowing time: about 5 seconds
- Includes 5 washable and reusable mouthpieces
- Test counter
- Selection of the alcohol limit and measuring units (%), (%), mg / L, mg/100 ml)
- Calibration reminder
- Low battery indicator
- Estimation of the time required to recover sobriety and to reach the legal limit
- Share of the result through text messaging, Facebook or Twitter
- Storage of the last 500 tests showing the date and time
- Calibration suggested: 500 tests or 1 year

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9. FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates 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:



- Low battery: Use only a fresh alkaline battery; replace if necessary.
- Blow error: Blow again, since you have blown too softly, not continuously, not long enough or incorrectly.
- Remind or calibration error: This indicates you have exceeded the allocated number of tests before performing a calibration or you need to recalibrate your device.
- Wireless error: Problem with the wireless: it indicates that the alcohol sensor seeks to connect, but without success.

- 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.

This device complies with Part 15 of 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: 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 this equipment.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device is measured RF output power is less than the SAR exclusion threshold value for human head and body. Therefore, SAR test is not necessary.

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