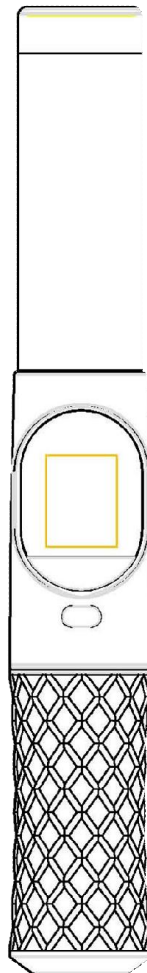




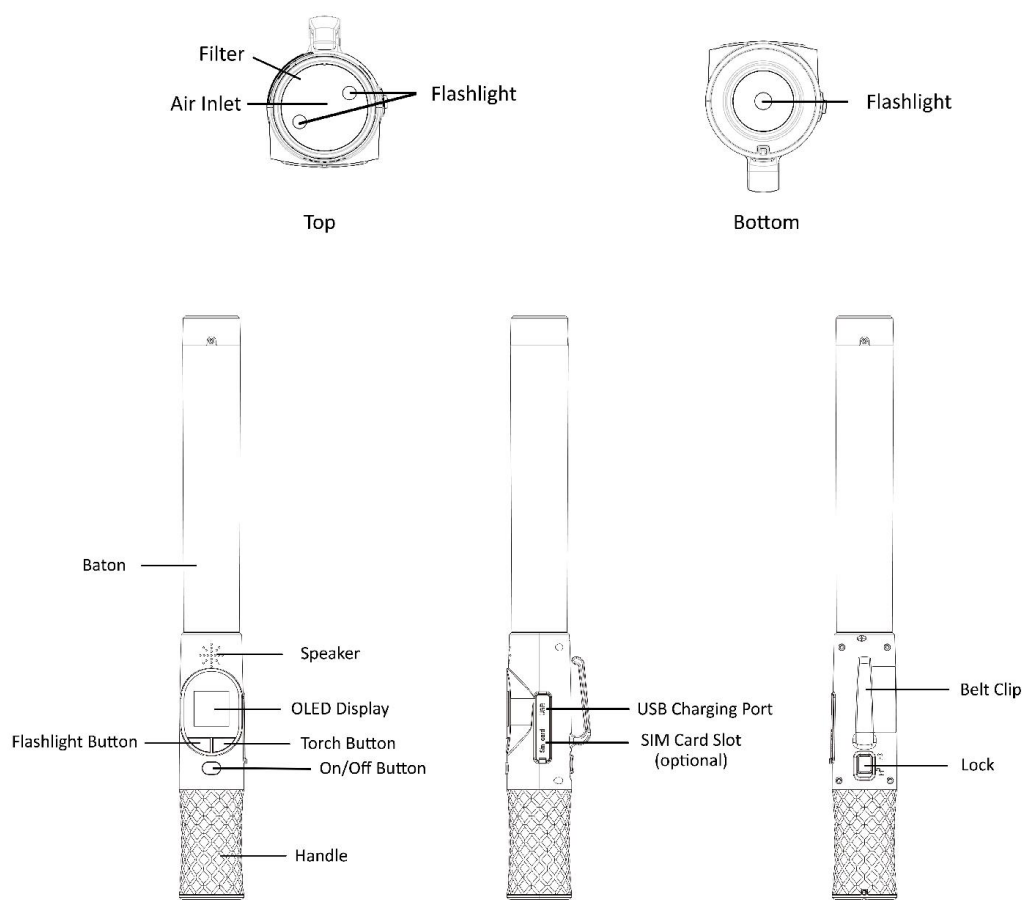
# AlcoTorch V6 User Manual



This alcohol analyzer is only used to make a rapid, non-contact detection based on Ethyl Alcohol from the drivers, and features with powerful flashlight and baton.



## STRUCTURE



## DETAILED PROCEDURE

### Alcohol Analyzer

- 1 Press and hold "On/Off Button" for 2 seconds to switch on the device.
- 2 Display shows "Ready".
- 3 Auto Test: Put the device in the front of the testee's mouth and nose and blow for 2-4 seconds. The device will test the air flow and do sampling automatically. Test result is displayed after test.
- 4 Passive Test: Press the "On/Off Button" to make a passive test. The device will take air samples continuously for a few seconds, move the device around the nose and the mouth of the testee during sampling. Test result is displayed after sampling.
- 5 Press "On/Off Button" for another test.



- 6 When displays “Ready”, press and hold the “On/Off Button” for 3 seconds to turn off the device. The device will be automatically turned off after 5 minutes.

## Flashlight

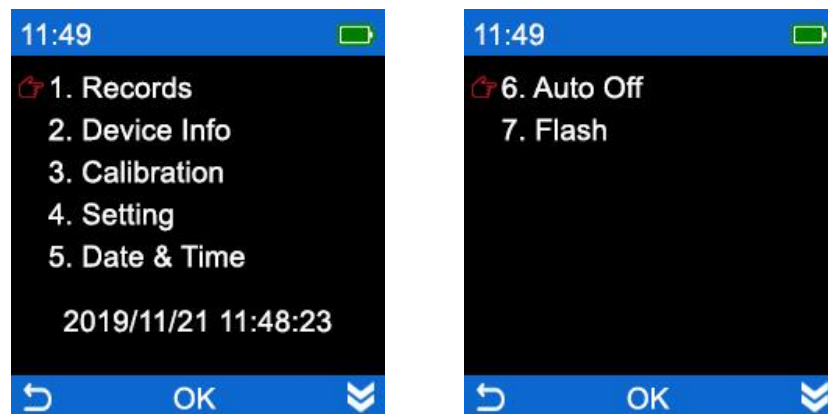
Press " Flashlight Button" to switch the flash frequencies between steady, flashing and off.

## Torch

Press "Torch Button" to switch the Torch lights between front, bottom, front & bottom and off.

## Menu

When displays “Ready”, press and hold the "Flashlight Button" for 3 seconds to enter Menu. Select the items by using the three buttons.



1. Records: Displays test records, 8000 test rerecords can be saved.
2. Device Info: To check the serial number, software version and last calibration date of the device.
3. Calibration: Refer to Calibration Instruction. Calibration option is protected by passwords and can only be operated by trained operator.
4. Setting: Refer to Setting Instruction. Setting is protected by passwords



and can only be operated by trained operator.

5. Date & Time

Set date and time.

6. Auto Off

Select whether the device is auto off. Default setting is auto off on, device will be switched off after 5 minutes.

7. Flash

Select whether the flashlight is on when the test result is above Alarm level. Default setting is on.

Current date and time are displayed on the bottom of the menu screen.

## **Charging the device**

Connect USB cable and charge the device, a red light will be turned on when charging. The red light will be turned off when battery is fully charged. Charging time is about 3-4 hours.

