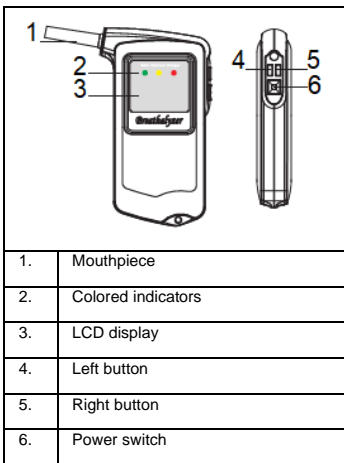w-tec

Read the manual before use and keep it for future reference.

Regardless of use, neither the manufacturer nor the retailer is responsible for violations of laws such as drink-driving.

The results are only indicative and do not serve as a criterion for the authorization of various activities.

Powered b: 3x 1.5V AAA alkaline batteries

Alcohol tester W-TEC Sekter

1.	Mouthpiece
2.	Colored indicators
3.	LCD display
4.	Left button
5.	Right button
6.	Power switch

FUNCTIONS

Accurate and sensitive sensor
Large LCD display with indicators
5 units: % BAC, ‰ BAC, g / l, mg / l, mg100ml
Loud alarm
Automatic shutdown

TURN ON/OFF

Press the power switch for 1 second.

Safe Caution Danger ● ● ● 8.8.8.8. Breathalyzer	Safe Caution Danger OFF Breathalyzer
Turned on	Turned off

The results appear after 15 seconds.

To turn off, press the power button for 2 seconds.

NOTE:

- BAC = blood alcohol content

- BrAC = breath alcohol content

TEST

Press the power button for 1 second, a beep will sound.

Display will show 0-0-0-0.

Safe Caution Danger 0 000 Breathalyzer	Safe Caution Danger ● bL0 Breathalyzer
Loading	Blow

After loading, "bL0" is displayed and the green light will flash. Take a deep breath and breathe into the mouthpiece for about 4 seconds.

The results are displayed in the set units:
The green light will be on, and the sound signal will be slow:
$<$ 0.020% BAC
$<$ 0.200‰ BAC (or 0.200g/l)
$<$ 0.100mg/l (BrAC)
$<$ 20mg/100ml

%BAC	‰BAC (g/l)	mg/l	mg/100ml

The yellow light will be on, and the sound signal will be faster

≥ 0.020 < 0.050% BAC

≥ 0.200 < 0.500‰ BAC (or 0.500g/l)

≥ 0.100 < 0.250mg/l BrAC

≥ 20 < 50mg/100ml

%BAC	‰BAC (g/l)	mg/l	mg/100ml

The red light will be on, and the sound signal will sound rapid

≥ 0.050% BAC

≥ 0.500‰ BAC (or 0.500g/l)

≥ 0.250mg/l BrAC

≥ 50mg/100ml

%BAC	‰BAC (g/l)	mg/l	mg/100ml

Note: The display shows "bL0" as soon as it is ready for detection, during alcohol detection the display shows the countdown 04-03-02-01, if the display shows the countdown without breathing into the mouthpiece, it means that there is residual alcohol vapor in the device.

Repeat the test until the result is 0 and the vapors evaporate.

CHANGE OF UNITS

Press the right button, "100, 1000, BrAC, CN" is displayed, navigate in the menu with the left button, confirm with the right button.

If no change is made for 20 seconds, the tester returns to loading mode.

100	%BAC
1000	‰BAC (g/l)
BrAC	mg/l (BrAC)
CN	mg/100 ml

%BAC	‰BAC (g/l)	mg/l	mg/100ml

If the battery is low, the display will show "LLLL", the red light will light up, and a sound signal will sound 5 times.

Technical parameters:

Range:	0.000-0.199 %BAC
	0.000-1.990 ‰BAC (or 1,990 g/l)
	0-000-0,995 mg/l (BrAC)
	000 – 199 mg/100ml
Warning point:	0,050 %BAC
	0,500 ‰BAC (or 0,500 g/l)
	0,250 mg/l (BrAC)
	50 mg / 100 ml
Accuracy:	C (alcohol concentration for the alert point)
	±0,010 %BAC

	±0,100 ‰BAC (or 0, 100 g/l)
	±0,05 mg/l
	±10 mg
Response time:	< 5 s
Loading time:	< 30 s
Power up:	3x 1,5V AAA alkaline batteries
Current:	≤120 mA
Working temperature:	-10°C + 50°C
Display:	Display with 3 LED indicators

Units common to countries / continents:

Mg / 100 ml - China; g / l - Europe; % BAC - USA; mg / l BrAC - Japan