

ALCOHOL-TESTER

PCE-ALC 5



- » **measuring range: 0.01 ... 0.20 % BAC**
- » **traffic light display for alcohol values with warning signal**
- » **fast results**
- » **1 inch LC display**

This alcohol-tester is ideal for personal use, for example for car drivers or people who want to regularly check their ability to drive. With a measuring range of 0.01 ... 0.20 % BAC, the alcohol-tester delivers fast and precise results. The alcohol-tester gives off a beeping sound at the beginning and end of the measurement. The alcohol-tester is very easy to use, after only about 10 seconds of blowing, the results are shown on the LC display, which shows the measured values in the corresponding colour of the traffic light display: Green means that the value is below 0.02 % BAC, yellow is displayed when the value exceeds 0.05 % BAC, and red appears when the value is 0.08 % BAC or more. In addition, you can hear a sound if the limit value is exceeded.

The alcohol-tester is compact and has a practical wrist strap. Our alcohol-tester is charged via USB-C cable and is equipped with an automatic switch-off after 2 minutes to protect the battery and ensure a longer service life. This alcohol-tester is therefore ideal for simply checking your ability to drive.

Specification

Alcohol content	
Measurement range up to	0,01 ... 0,2 %BAC
Resolution	0,01 %BAC
Accuracy	0.05 % BAC

General technical data	
Display type	LCD
Display size	1 Inch
Interface	USB-C
Warm-up time	15 s
Automatic power-off	2 min
Measurement time	10 s
Menu language	English, English (GB)
Protection class (device)	IP20
Power supply	5 V DC
Capacity	200 mAh
Operating conditions	-5 ... 45 °C , 0 ... 95 % RH
Storage conditions	-20 ... 50 °C , 0 ... 95 % RH
Dimensions (L x W x H)	100 x 38 x 18 mm
Weight	37 g