PRODUCT PARAMETERS



Indicators and parameters

0~80mg/100ml BAC(Blood alcohol concentration)

Project

Scope

Sensitivity	Distance between instrument and mouth	Alcohol concentration	Result (mg/100mL)
	78cm	20	Greater than 8
Return	Distance between instrument and mouth	Alcohol concentration	Result (mg/100mL)
to zero	78cm	150	t≤15S
Sensor type	Electrochemical fuel cell type alcohol sensor.		
Water-proof	The buttons and USB ports are waterproof.		
Pumping mode	Micro motor pumping.		
Range of working temperature	0°C~45°C		
Storage temperature range	−20°C~70°C		
Voice function	Intelligent voice function.		
Environmental capacity	600~1400HPA		
Ambient temperature	20~98%R.H.		
Display	Color OLED screen (1.7 inch)		
Tip light	The alcohol concentration exceeds the preset setting prompts the flashing prompt.		
Motor prompt	The alcohol concentration exceeds the preset setting to give a vibrating alert.		
Data storage	It can store up to 80,000 test records and back up to the backend computer system.		
Measure time	Work continuously for more than 8 hours.		
Flashlight	Two 3W lights.		
Measurement result	The result is 3 seconds at room temperature.		
Battery	Built-in 3000MAH/3.7V lithium-ion battery.		
Size	Length 310MM* diameter 45MM.		
Weight	300g		