

多功能可燃气体检测仪

Combustible Gas Detector

SW-733GT

项目 ITEMS	SW-733GT
显示屏幕 Display Screen	2.4寸彩屏 2.4-in color screen
语言界面 Language Interface	中文/英文 Chinese/English
语音播报 Voice Broadcast	报警音提示 Alarm Reminding
可燃气体 Combustible gas	探测气体 Gas For Detection
	天然气、液化石油气等可燃气体(主要成分甲烷, 异丁烷等) Combustible gases such as natural gas and liquefied petroleum gas (main components include methane, isobutane, etc.)
	气体量程 Gas range
	0~20%LEL, 0~10000μmol/mol (ppm)
	气体分辨率 Gas Resolution
	0.1%LEL, 1μmol/mol (ppm)
	气体浓度单位 Gas Concentration Unit
	%LEL, ppm, μmol/mol三种单位切换 Switch among %LEL, ppm and μmol/mol
	气体测量精度 Gas Measurement Precision
大气压力 Atmospheric pressure	±5%FS
	预热时间 (T90) Preheating Time (T90)
	约30秒 Approx. 30s
	响应时间 (T90) Response Time (T90)
	<30S
	采样方式 Sampling Method
	扩散式Diffused
	校正Calibration
	用户可零点校准Zero calibration by the user
大气压力 Atmospheric pressure	默认可燃气体报警值 Default Combustible Gas alarm Value
	低限报警1000μmol/mol; 高限报警4000μmol/mol; 用户可根据需要自行更改 Lower limit alarm 1000μmol/mol; Upper limit alarm 4000μmol/mol; The user can change it according to needs
	测量范围 Measurement Range
	0~39.99kPa
	精度Precision
	±1%FS(最大误差400Pa)
	限制最大压力 Restricted max pressure
	79.9kPa
	重复性Repeatability
大气压力 Atmospheric pressure	±0.25%FS
	反应时间Response time
	2S
	压力连接 Pressure Connection
	接口直径9.5mm
	气压单位 Atmospheric Pressure unit
	kPa, mmHg, inHg, psi, mbar, bar, oz. in-2, kg/cm2, inH2O, ftH2O, cmH2O
	时间显示Time Display
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报警 Alarm	声音/灯光/振动/屏幕显示四种报警模式, 工作电压欠压指示。Four alarm modes of sound/light/vibration/screen display, undervoltage indication of operating voltage.
报警音频提示 Alarm Audio Prompt	浓度或者压力到达“下限”或“上限”时, 会产生报警。When the concentration or pressure reaches the "lower limit" or "upper limit", an alarm will be triggered.



项目 ITEMS	SW-733GT
电池类型 Battery	3.7V 2000mAh锂电池 Li-ion
充电规格 Charging Specifications	DC5V1A Type-C
充电时长 Charging Time	约2.5小时/About 2.5 hours
满电续航 Endurance after full charge	约9小时(关闭手电筒情况下) Approx 9 hours (when flashlight is off)
自动关机Automatic shutdown	默认5分钟(5分钟/10分钟/30分钟可选) 5 minutes by default (5/10/30 minutes optional)
存储温湿度 Storage Temperature	-20°C~60°C; ≤85%RH
工作温湿度 Working Temperature	-10°C~50°C; 20%~95%RH
防爆等级	Ex ib IIB T3 Gb
机身尺寸 Product Dimension	170x66x28.5mm(万向定型管长约260mm)

