

## S360 Portable multi gas detector

S360 series product is a kind of portable multi gas detection instrument with high sensitivity for industry. It is suitable for gas leakage rescue, underground pipeline or mine and other places. It can effectively ensure the safety of workers and production equipment. It is mainly used to detect pipeline gas leakage, and can also detect different gases according to different types of sensors. The product is small in size, simple in operation, easy to carry and good in earthquake resistance. The product adopts high resolution dot matrix liquid crystal display technology, which makes the display more intuitive and clear.



### Optional accessories

- ☑ External micro wireless printer
- ☑ The handle of high temperature sampling and cooling filter, high temperature and high humidity pretreatment system can detect 800 °C flue gas concentration, external remote sampling pump, humidity dust filter

### Product features

- ◆ Large screen color Chinese menu operation
- ◆ High resolution touch LCD display
- ◆ Fast detection of gas leakage point
- ◆ Adjustable range
- ◆ Fast preheating and quick response time
- ◆ Sound vibration alarm signal
- ◆ Convenient zero adjustment, convenient and fast
- ◆ Support simultaneous detection of 8-12 kinds of gas free combination
- ◆ Convenient modular sensor with strong interchangeability

### Product parameters

- Detection gas: Combustible / toxic and harmful gas
- Detection mode: built in pump suction type
- Detection principle: electrochemistry / Catalysis /thermal conductivity / infrared
- Detection range: see attached table
- Display: LCD color touch LCD display
- Interface definition: U3 (USB)
- Battery: dc7.4v-3000ma
- Charging time: not less than 10h
- Power supply mode: lithium ion rechargeable battery or customized AC220V power supply
- Alarm: sound vibration alarm signal
- Response time: < 20s
- Working environment: temperature: - 10 °C - 55 °C;
- Humidity: catalytic < 95% RH
- Electrochemistry ( )
- Working hours: not less than hours
- Instrument size: (293x110x210) mm
- Instrument weight: 4.8kg

